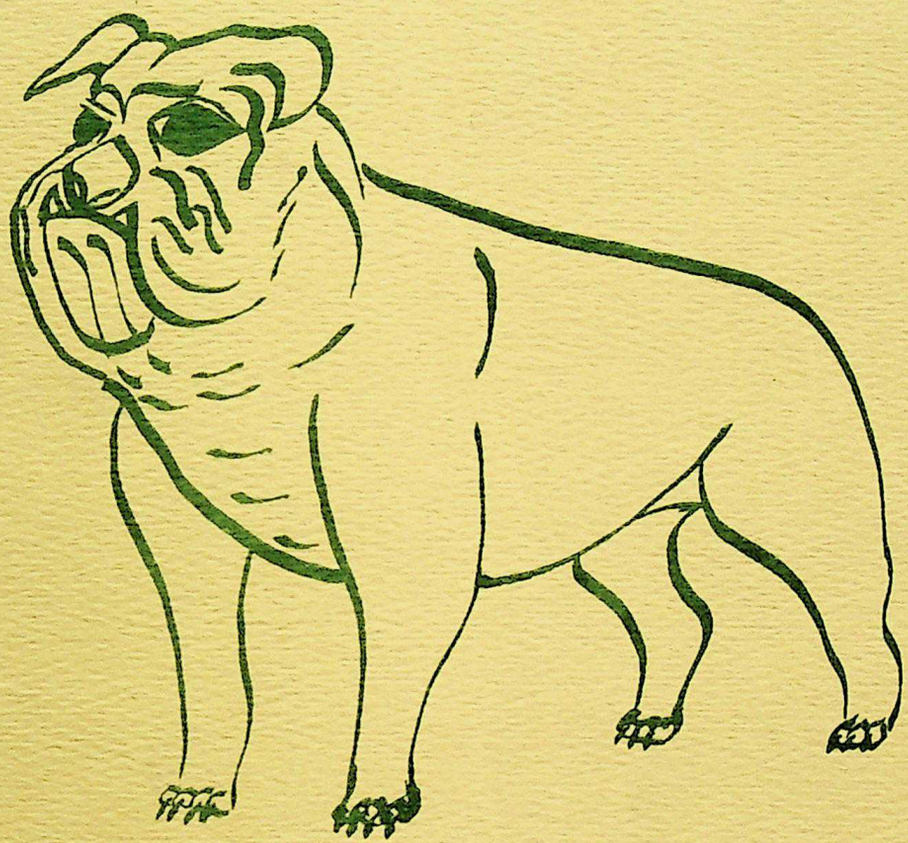
BULLDOG

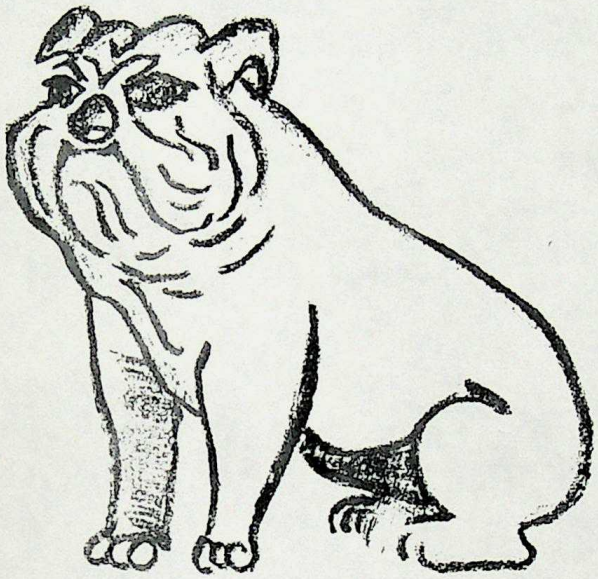


Yearbook

1970

ALBERTA SCHOOL

for the deaf



BULLDOG

volume two

NINETEEN HUNDRED SEVENTY

edmonton alberta

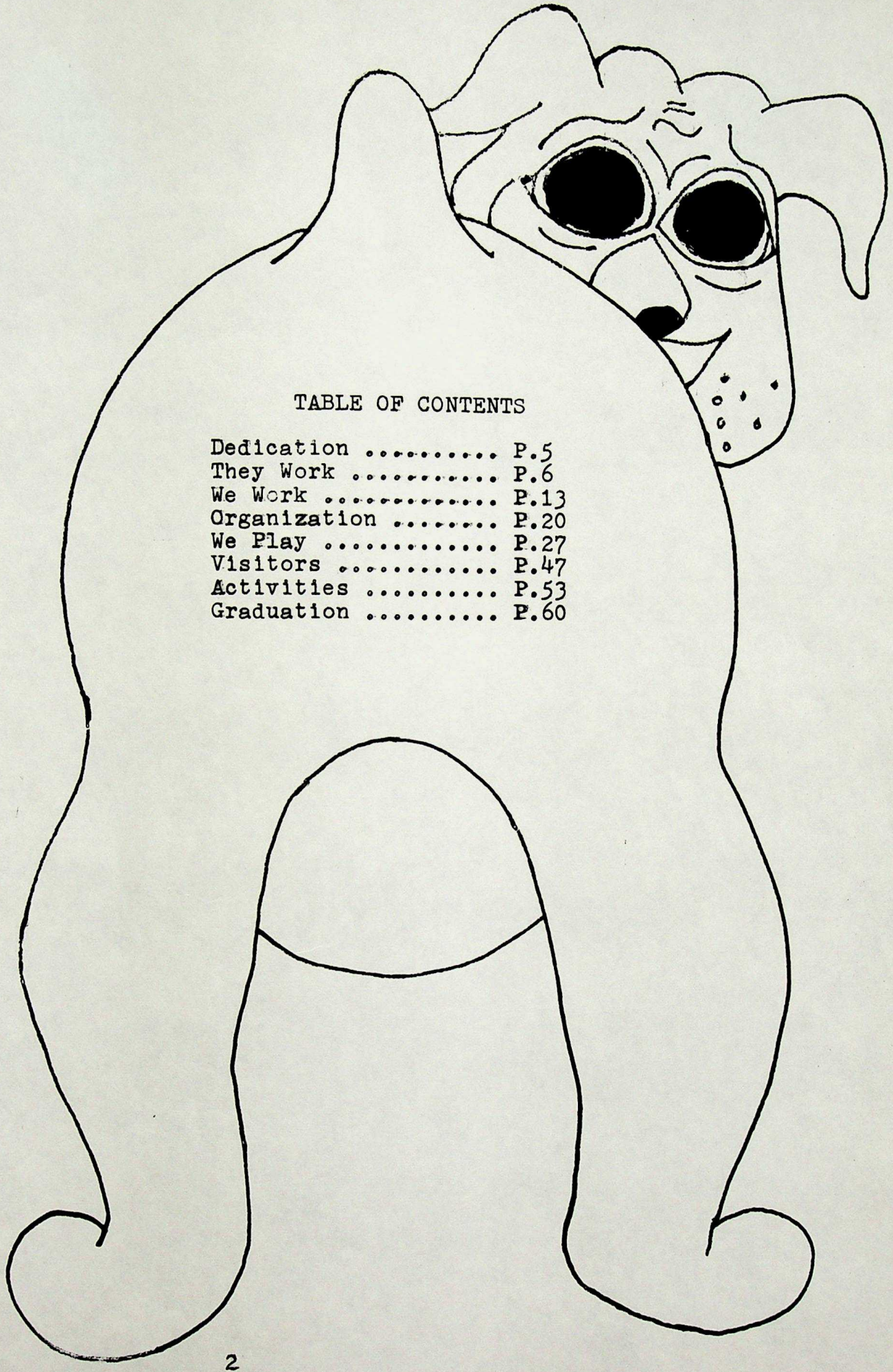
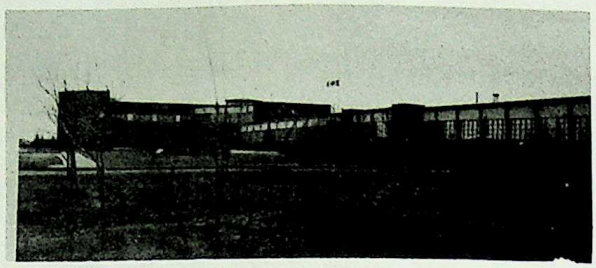
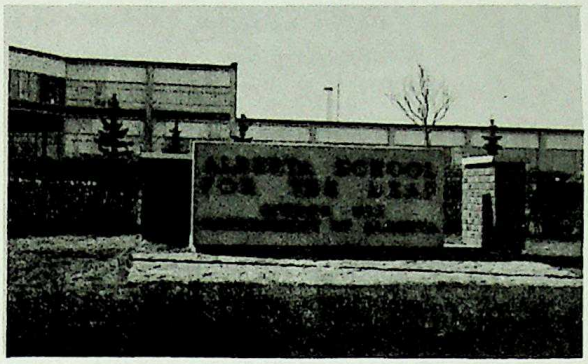


TABLE OF CONTENTS

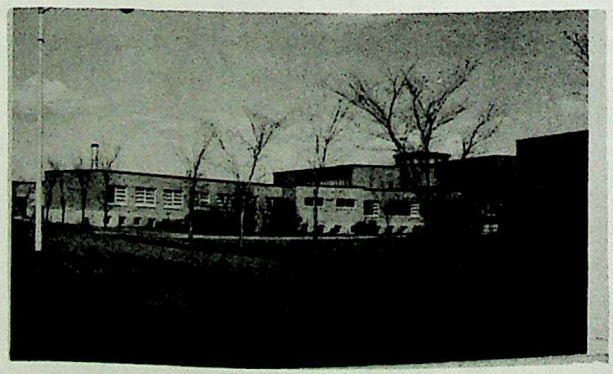
Dedication P.5
They Work P.6
We Work P.13
Organization P.20
We Play P.27
Visitors P.47
Activities P.53
Graduation P.60

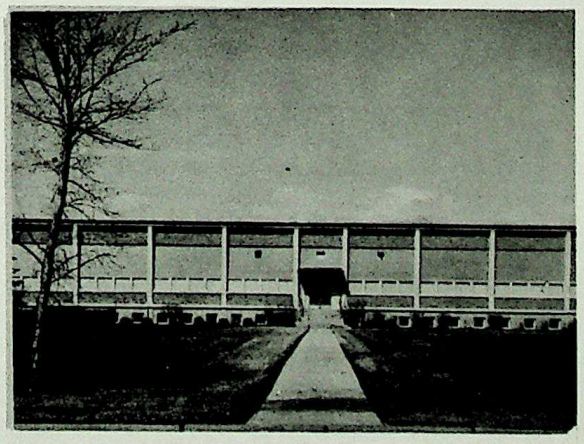




In 1955 our provincial government decided to build the School for the Deaf and hired Mr. L. A. Broughton as its first superintendent. Our neat, modern building was completed in 1956; there were about 110 students in attendance.

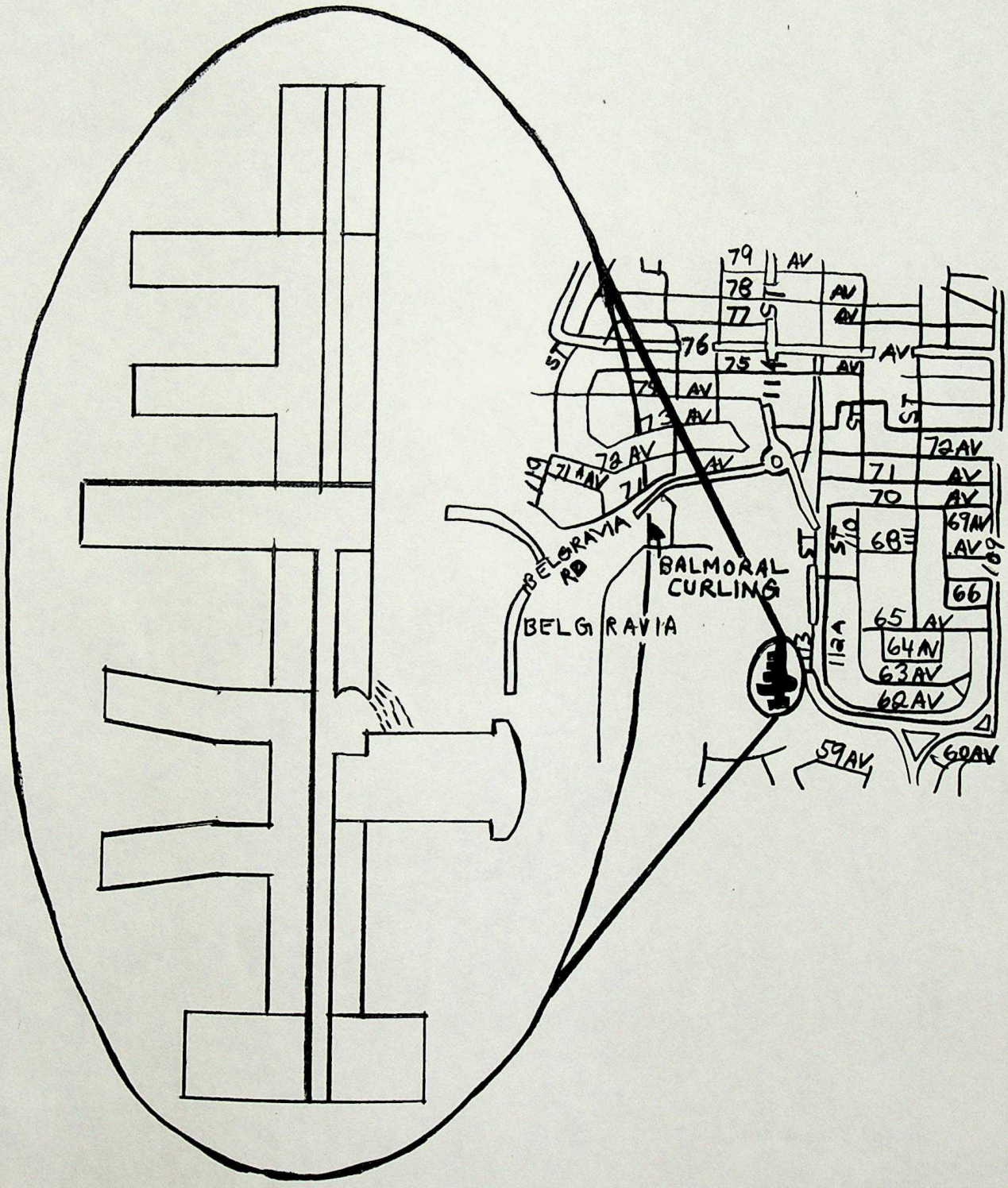
The school is built on 33.4 acres of land, formerly part of the University Farm. Luxuriant lawns, shrubs, and flowers surround the school. The building consists of classrooms, dormitories, kitchen, dining room, hospital, gymnasium, and various staff offices, with service shops and playrooms in the basement; adjacent are well-used playgrounds, sports field, and hockey rink.



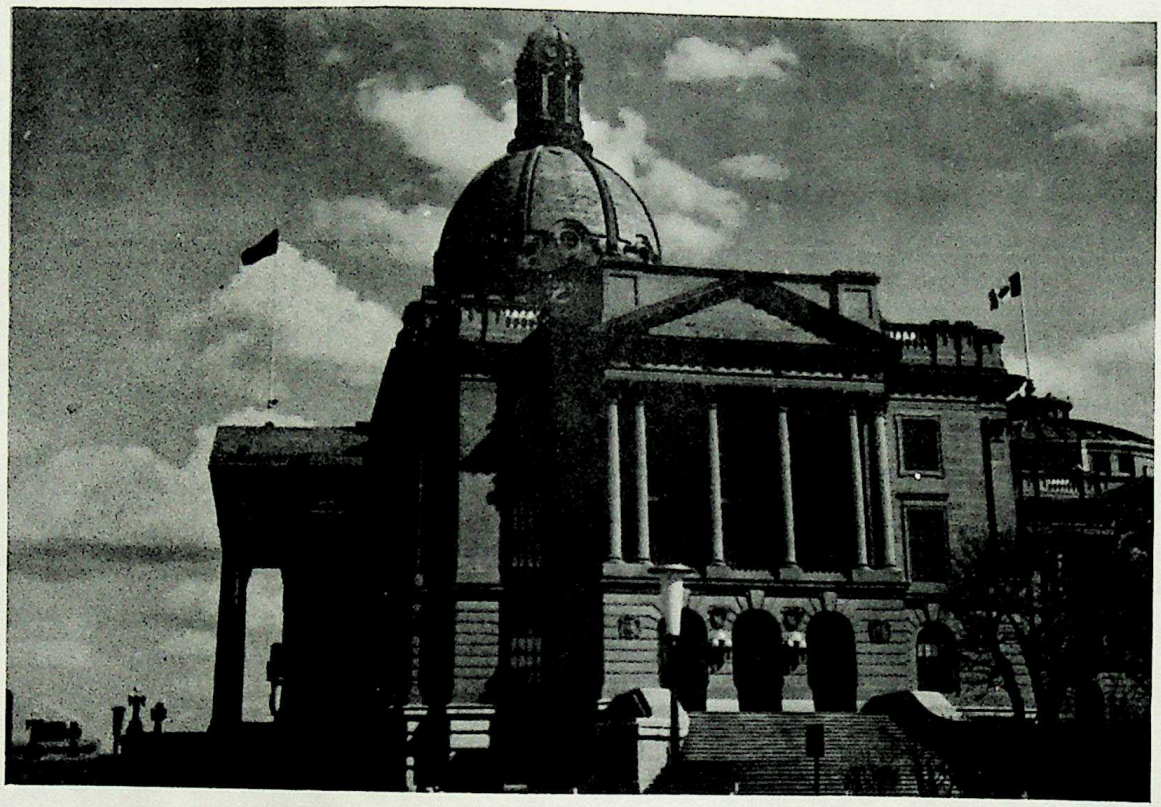


ALBERTA SCHOOL FOR THE DEAF

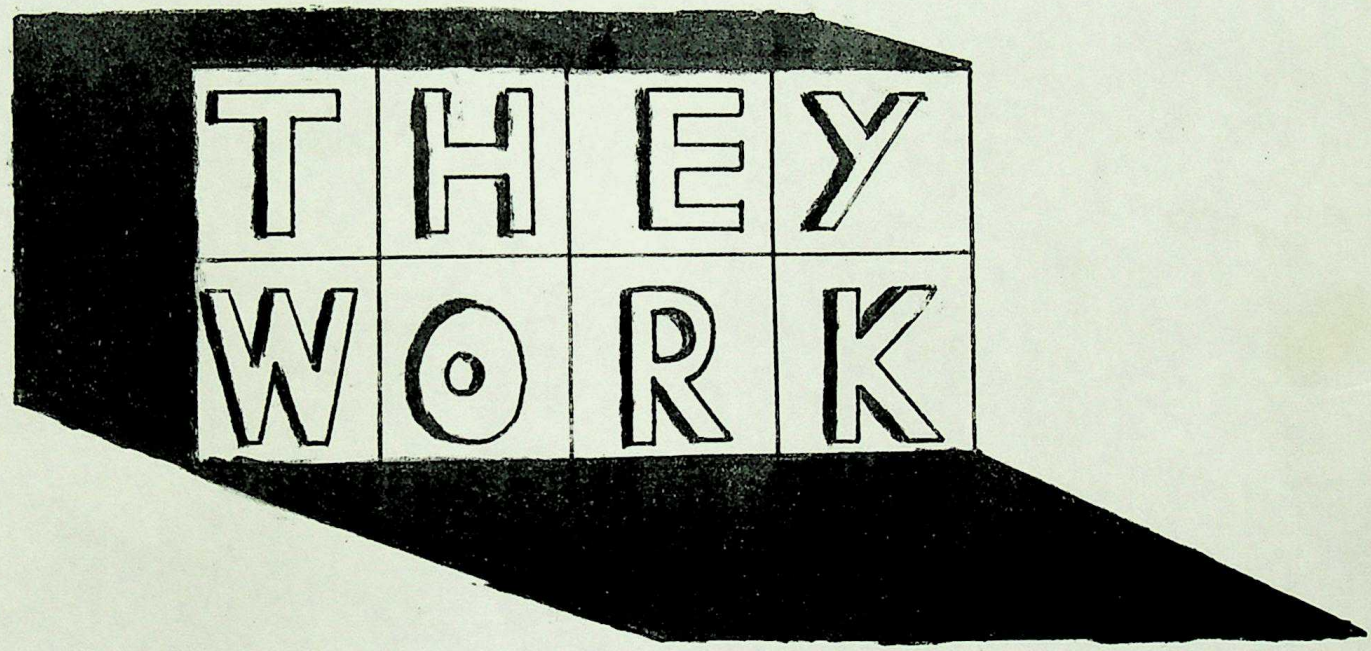
EDMONTON



Dedication



to the
Government of the Province
of Alberta


THEY
WORK

RRRRRR
RRRRR
OUT

Mr. Cartwright, Superintendent

Another year has passed at A.S.D. We can look back and see our successes and failures. People who were strangers in September have become friends and we have all benefited from their knowledge and experience. Old friendships have matured and we have made the bonds of friendship stronger. We have travelled along the road of life, and we have been given the opportunity to learn many things. Perhaps some have not learned as much as others and the year ended too quickly. For others, the year has been a good one and they can look back on it with satisfaction.

I would like to wish all the students a happy summer holiday. To those of you who will not come back this fall, I wish you success and happiness for your future work. We will be watching your progress with great interest. Remember the glory you bring to yourself, you also bring to your school and for the deaf. Do well in whatever you do.

For those who will be back this fall, we hope you will return with great desire to learn.

May I take this opportunity to say a special thank you to the hard working staff at A.S.D. Too oftem we forget to compliment you on the fine work that is being done. Too often we forget to say thank you in humility and appreciation for what you are doing. Thank you.

Finally to the Year Book Staff, may I extend congratulations for a job well done. It has been a lot of work but your hard work has produced a book of which we can be proud.

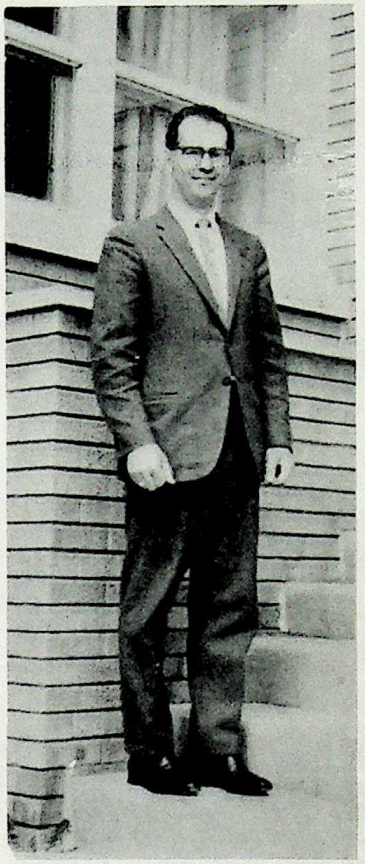
Mr. Henkels, Principal

Some of you are leaving school this year to make your way in the world. We have learned to love you all over the years as we have worked with you. We have all given you the best possible direction we could and hope we have prepared you to become contributing members of society.

Remember that the "hearing" world will often not understand you and will cause you some hardships, but that is not because they want to hurt you but because they do not understand. It is, therefore, your responsibility to understand them more. Also, remember that you who are graduating will be representing the school and the whole world of your training to the hearing world. Carry your responsibility with grace, understanding, firmness, and pride; be kind to those who appear to give you difficulties -- your kindness will be returned many times.

As your principal this year I offer you my personal congratulations and, I know I speak for the teaching staff too as I offer you further congratulations. We deeply hope your future will be successful; don't forget to come back to see us. Go with the many good wishes of the school always.

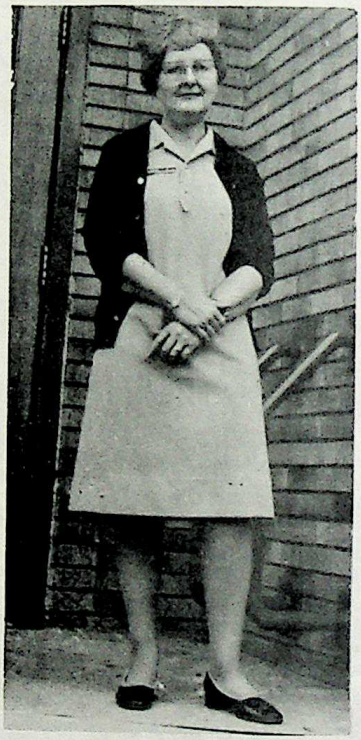
Mrs. Tchida, Mrs. Schill, Mrs. Whitfield, Mrs. Sage, Mr. Rosell (Head Houseparent) Mrs. Whiteside, Mr. Goczan, Mrs. Leigh, Mrs. Pederson, Mrs. Nield, Mr. Hall, and Mrs. Finlayson.



Mr. Edwards- counsellor

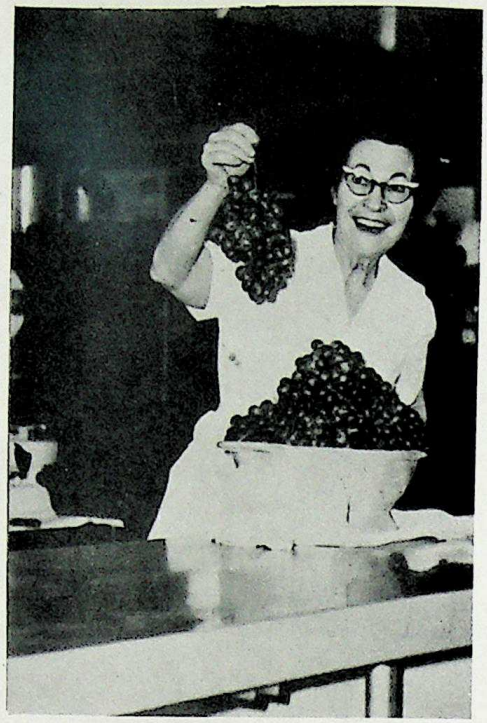
Mrs. Wood, Mrs. Harborenco, Mrs. P. Gislason Mr. Cole, Mr. Knox, and Mr. Barker

Front: Mrs. Scott, Mrs. McCrostie, Mrs. Arnold, Mrs. Currie
Back: Mrs. Olson, Mrs. Wishart, Mrs. Marcinkowski, Mrs. Adair, Mrs. Midgley

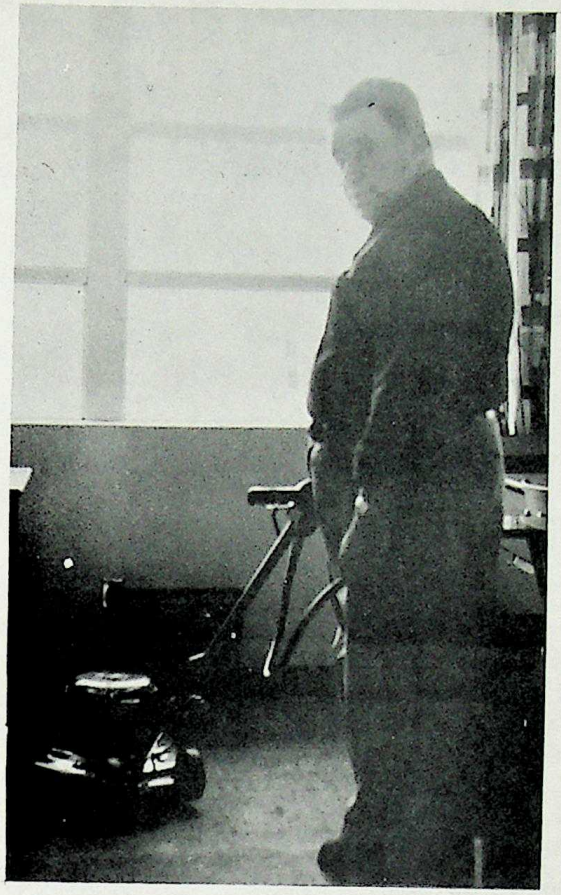


Miss Trott- Educational Consultant

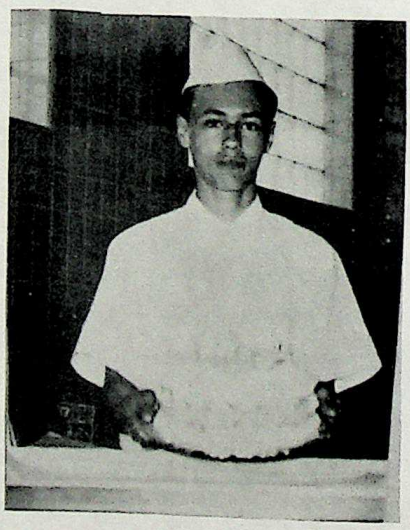
Front: Mrs. Tillitson, Miss Palate, Mrs. Glasier, Mrs. Page, Mrs. Ryan
Middle: Mrs. Winram, Mrs. Walker, Mr. Mallas(seated)
Back: Mr. Mason, Mr. Currie, Mr. Gourlay, Mr. Strothart, Mr. Carr



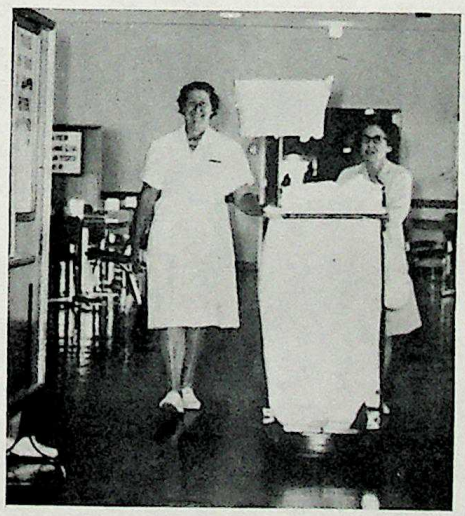
WOW! Piles of grapes!



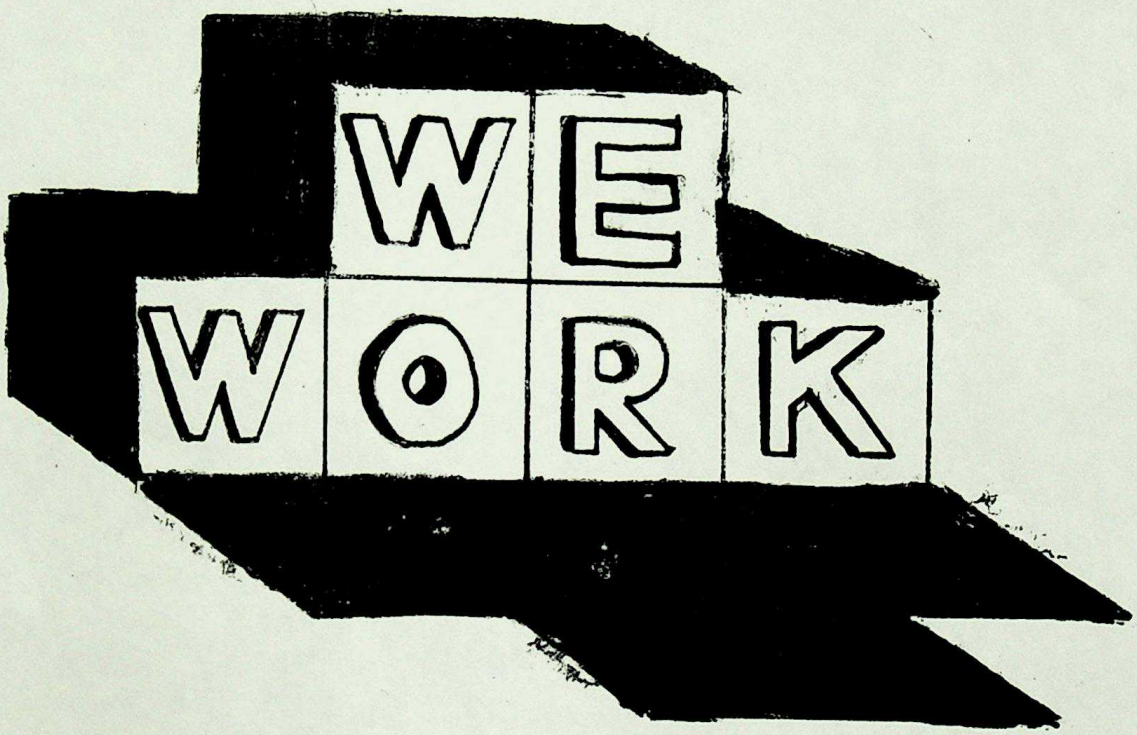
Mr. Miller- working in the dorm.



W. Mc Crimman- showing the fancy cake which he made.



Keeping it clean - Mrs. Murray and Mrs. Weir


WE
WORK

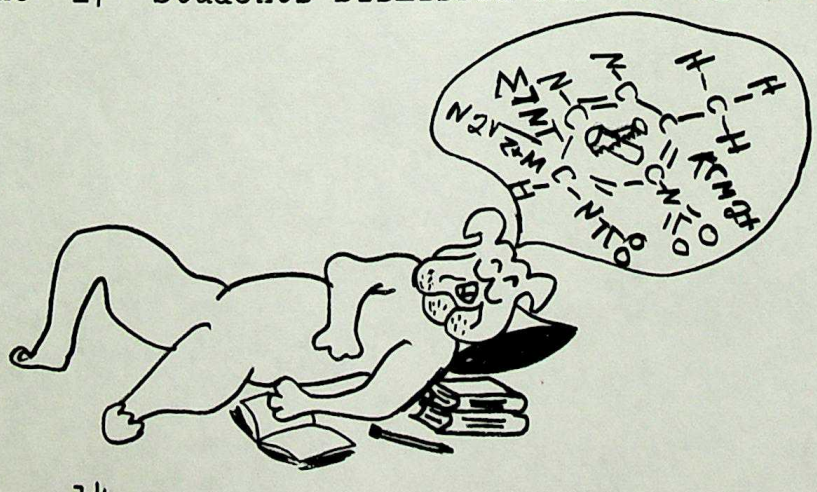
ALBERTA SCHOOL FOR THE DEAF
SCHOOL CALENDER
1969-70

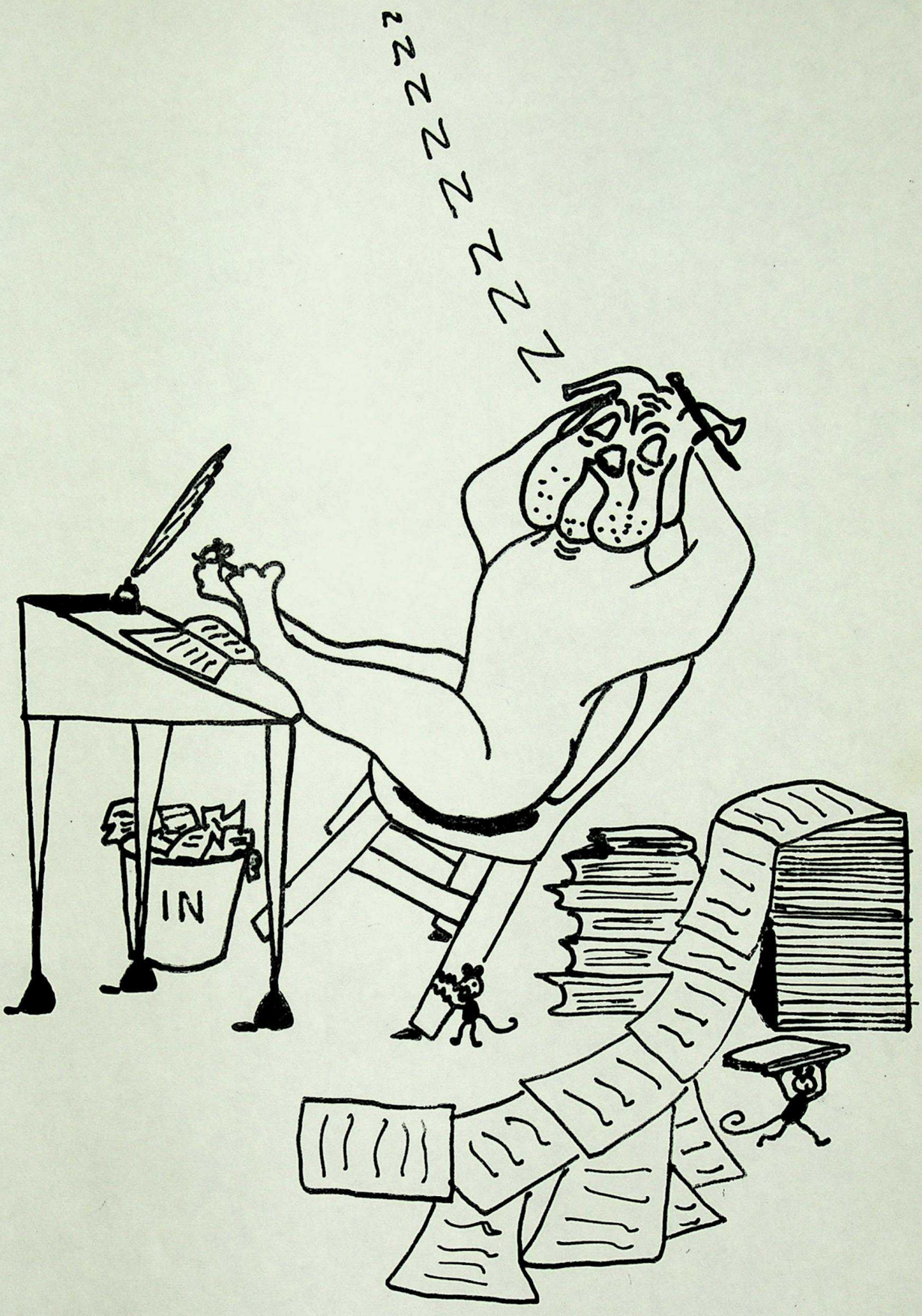
1969

Sept.	2	Return of Residential Students
Sept.	3	Regular classes begin at 8:30 a.m.
Oct.	13	Thanksgiving - Long Weekend
Nov.	10	Armistice Day Holiday
Dec.	16	Christmas Banquet
Dec.	18	Christmas Program
Dec.	19	Christmas Vacation

1970

Jan.	5	Residential Students Return
Feb.	26	Teachers' Convention
Mar.	26	Parents' Visiting Day
Mar.	27	Easter Holiday
Apr.	5	Residential Pupils Return
Apr.	6	Classes Resume
May	18	Victoria Day - Long Weekend
June	16	Graduates' Banquet
June	17	Closing Exercises
June	17	Students Dismissed for Summer Recess

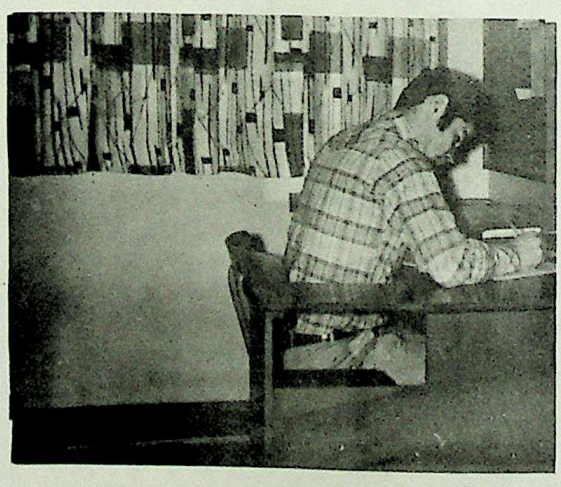



zzzzzzzz
IN

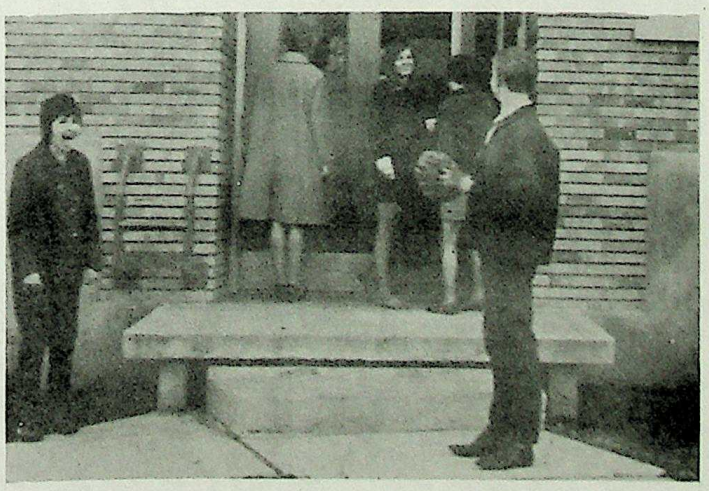
SENIORS

D. Sutton, M. Uruski, R. Bell, I. Spangenberg, W. Minchau, N. Christenson, D. Gehring, C. Rygus, J. Douziech, R. Luchkow, M. H uard, J. Lachmuth, D. Zawada, M. Pelkey, G. Nyitrai, L. Nickel, R. Barsalou, W. Littau, S. Black, J. D'Or, M. Weidman, B. Chambers, S. Moyer, K. Monahan, L. Haynes, D. Dziwenka, R. Sharkey, S. Dyer, D. Blackburn, W. Monahan, M. Hendrickson, Sun Yee Chow, L. Youngs, T. Smith, A. Naedzo, B. Elford, D. Prosser.

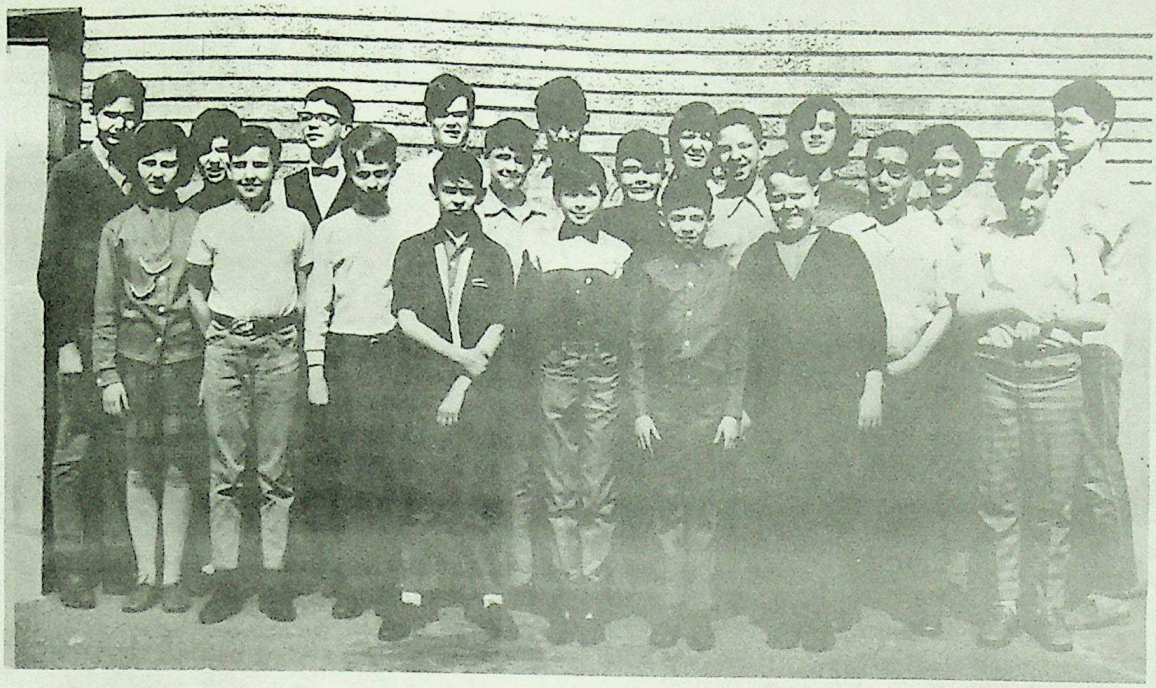
Miss Palate, please give me a break.



M. Pelkey shows her beautiful, fat tongue while D. Dziwenka stares at L. Nickel.



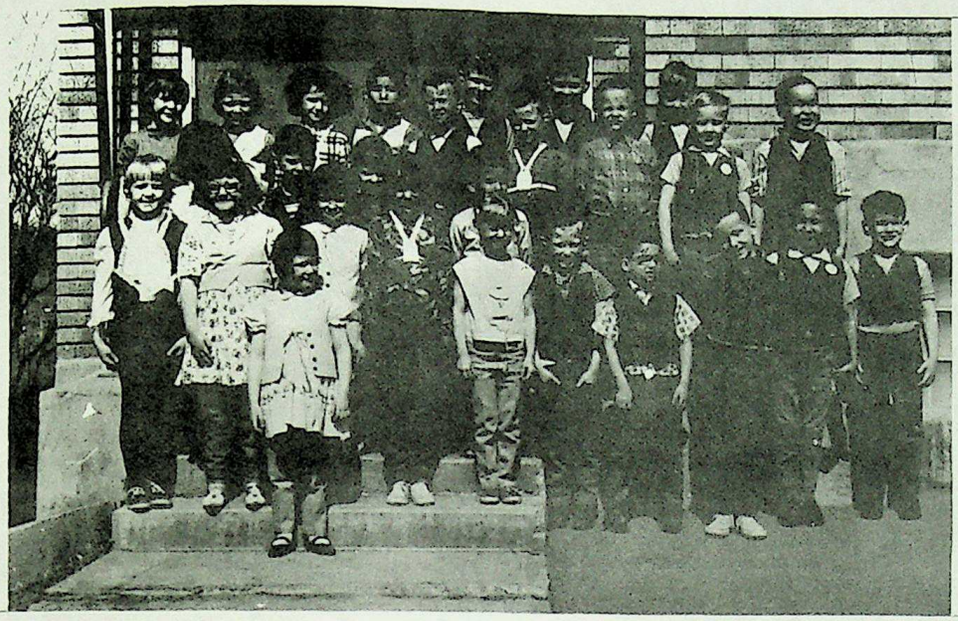
INTERMEDIATE



G. Adams, J. Wawk, D. Reydal, D. Sutton, D. Gardner,
W. Hawkins, D. Hagen, T. LaRose, B. Thompson,
C. Kruger, D. Hergott, V. Chauvet, L. Graham, T. Pearson,
M. Arthur, C. Walford, T. Beemster, W. Dillon, M. Pasquayak,
D. Mantei, J. Norris

Self-destruction?

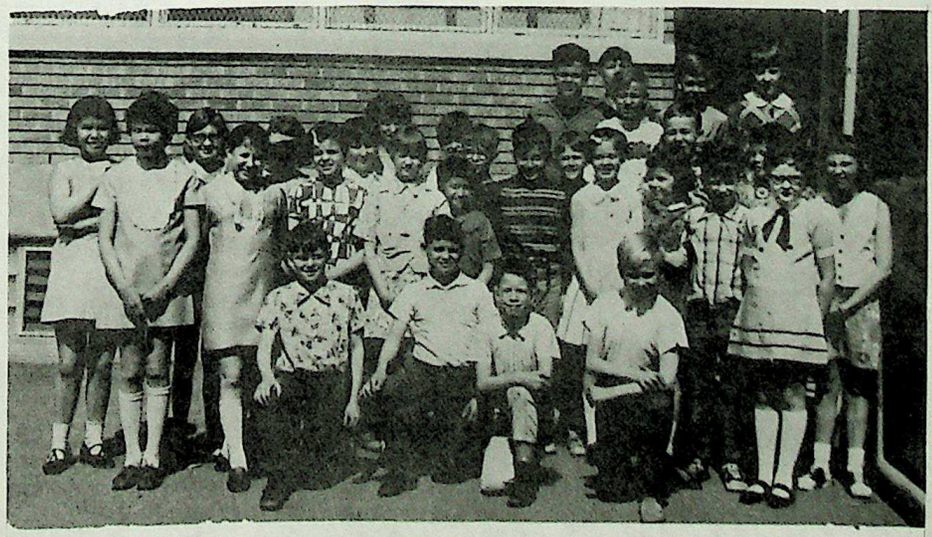
PRIMARY



Top: C. Pequin, L. Fleming, B. Bellingham, B. Noskye, B. Goodman, p. Tesche, D. Dolan, L. Mahe, E. Steward, T. Dlugos, P. Lubbens, B. Panaktuk.
2 Row: M.J. Johnnie, J. Valk, D. Serepnek, M. Andrews.
3 Row: W. Costea, A.M. Kavell, C. Turqean, S. Brophy, D. Slater, G. Hartman, E. Switzyr, G. Brown, J. Atiqioyak, D. Sutton.
4 Row: L. Gauthier.

Top:D. Skoog, R. Wandering Spirit, W. Conndly, J. Allan, J. Jensen, W. Drewoth.
Middle Row: B.William, V. Logan, C. Kruger, J. Bowes, S. Harder, L. Juhasz, G. Elaschuk, R. Turgeon, R. Askin, J. Kruger,D. Evans, B. Bernath, J. Naccarato, D. Murdach, S. Jensen, S. Palko, G. Ferrier, S. Logan, S. Laverick, A. Iemants.
Bottom: G. Hines, B. Batt, R. Fyten, R. Dziwenka.

JUNIOR



Junior Wing

White Elephant Sale

Each year the Junior Wing hold a White Elephant Sale. Many people bring articles they no longer use - we have everything from jewelry to steam irons and old pans. The children save money from their Tuck Shop allowance.

On the day booths are set up in the Junior Wing Auditorium - our 'treasures' are priced from a penny to fifty cents. The doors open at 1:30 p.m. and everybody comes to buy.

It is great fun. Everyone enjoys the afternoon. Class J-I helps to sell things. They learn to handle money and to make change.

The money is used to buy many extra things needed in the Junior Wing.

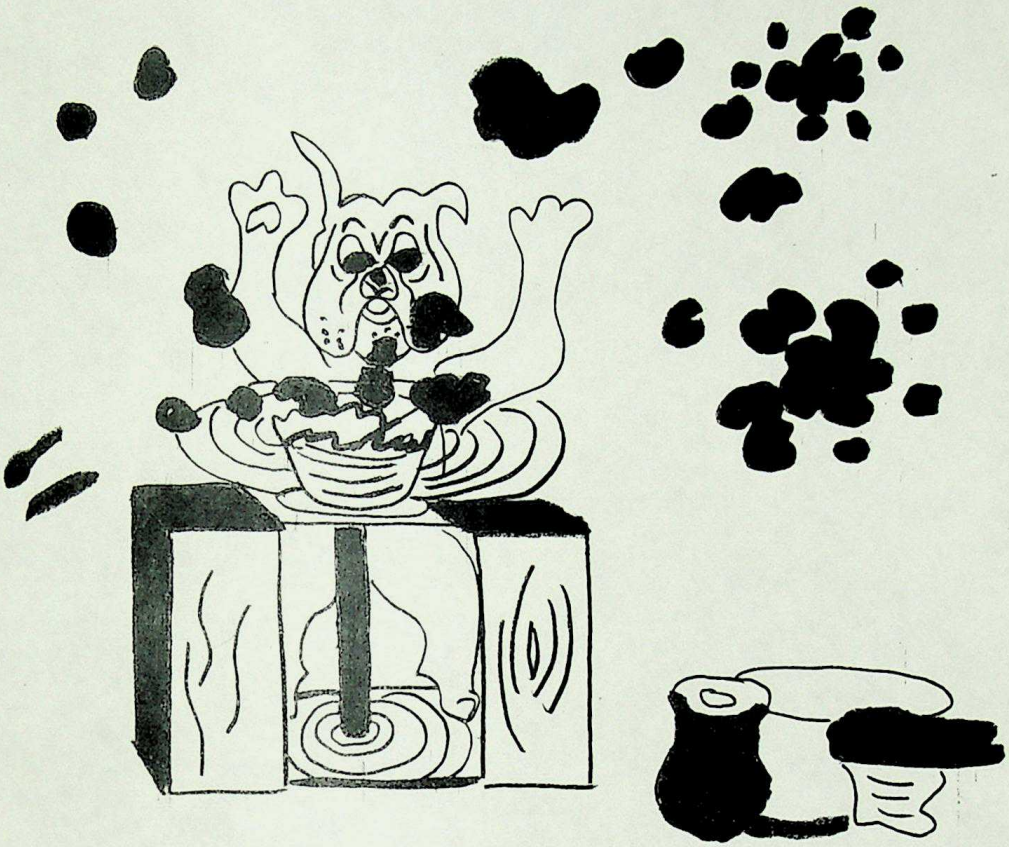
Easter Egg Contest

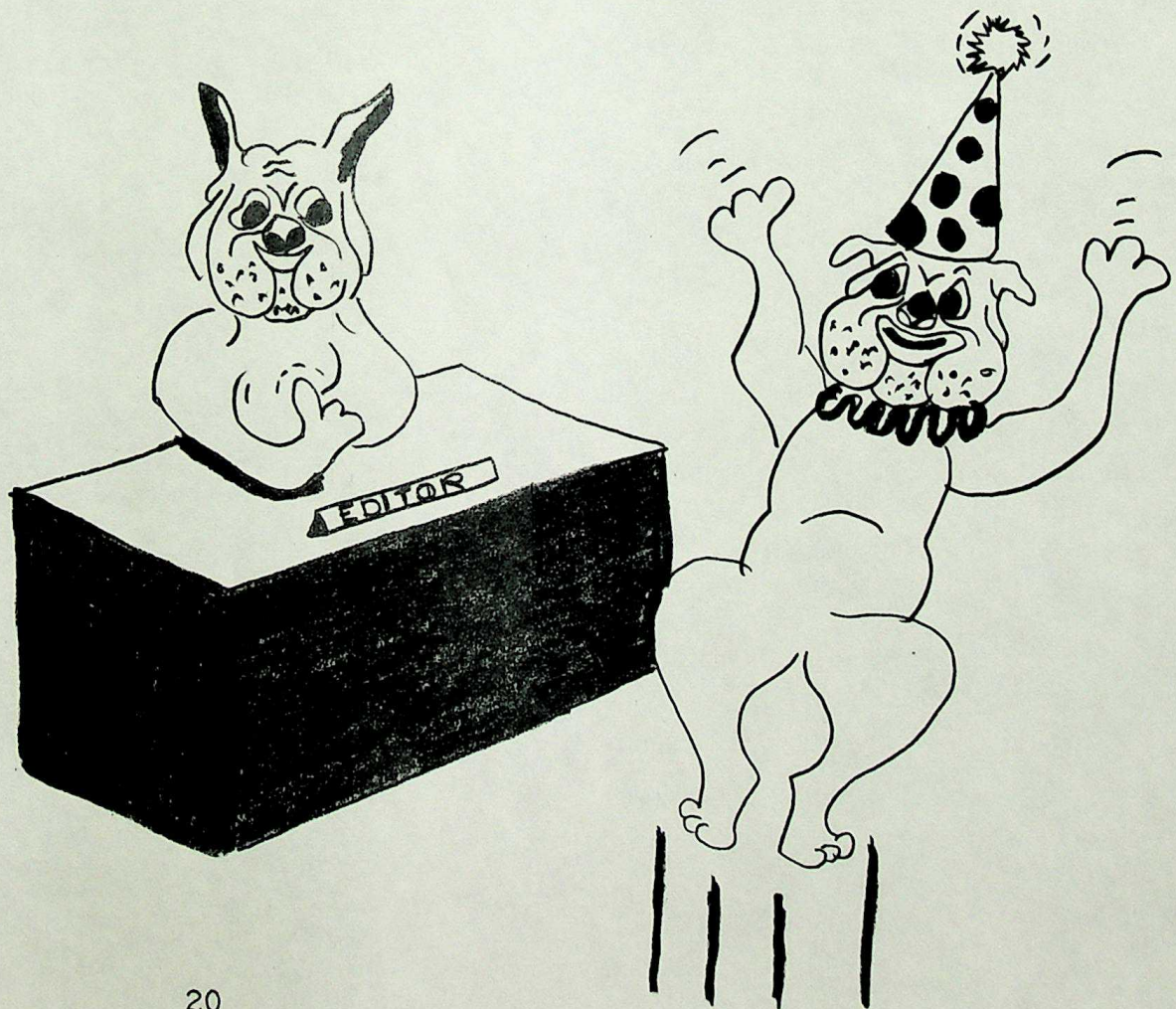
For many years now each student in the Junior Wing has designed and colored a large Easter Egg.

Classes J-A, J-B, J-C and J-D are in the Primary Section. Classes J-E, J-F, J-G, J-H and J-I are in the Junior Section. The judges (not from the Junior Wing) choose a first, second and two runners up from each section. The children who designed these eggs each receive a prize. The two best eggs are framed and hung in the hall.

This is another annual event which is much enjoyed.

Who's the headless fellow up there???



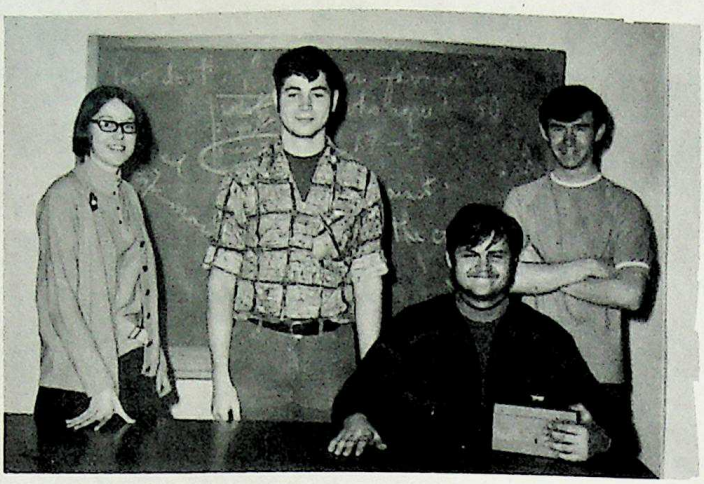

EDITOR

The Big Bottle-Drive

On February 21, about 20 girls and boys met at 10:30 a.m. to collect beer and pop bottles from the neighbors around our school. It was chilly but luckily the blizzard did not start until we were all safely home. The result was a fine profit of about $150 which was used to make this yearbook possible.

R. Bell, D. Sutton, K. Monahan, L. Lachmuth, M. Uruski, L. Nickel, G. Nyitrai, S. Moyer, S. Black, and R. Barsalou

M. Huard, W. Monahan, L. Youngs, and R. Sharkey

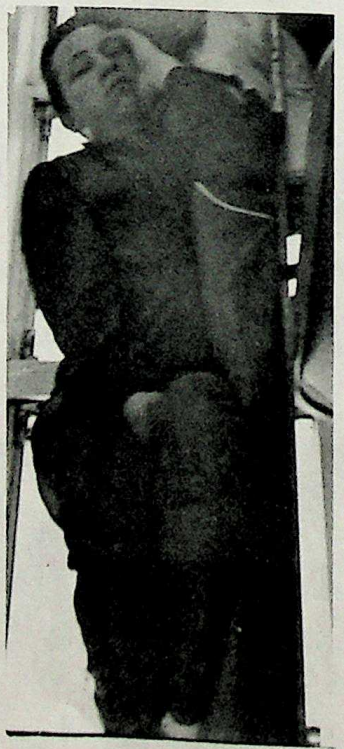


Students' Council Officers:
Left to right:

D. Sutton, Secretary
R. Barsalou, President
G. Nyitrai, Treasurer
M. Huard, Vice-President

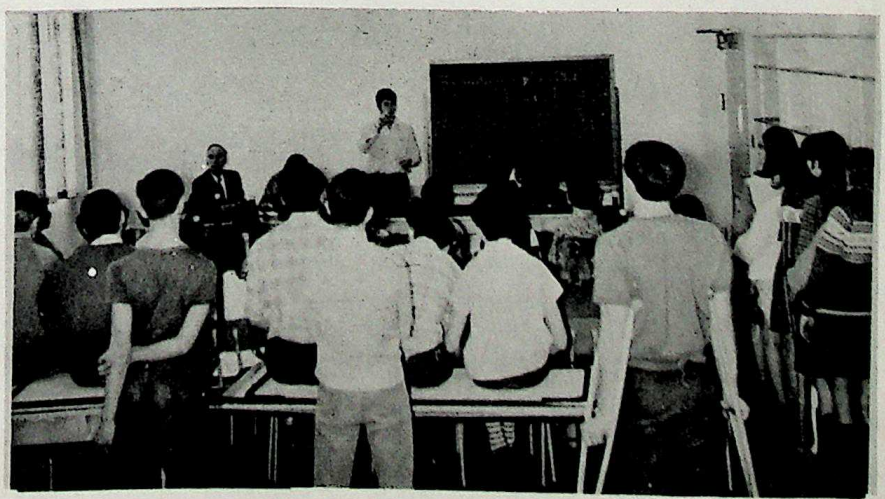
Student's Council

Sixty-five A.S.D. members, including day students, meet twice a month. Intermediate girls and boys pay ten cents dues monthly, while the Seniors pay 15¢, to support the Student Council activities. During the meetings we plan for different events and sometimes suggest ideas to improve the school, and this year we have tried to control our meetings in a more business-like way.



R. Sharkey - snoring through the meeting--
(Don't ask me how!)

"The meeting is now called to order"

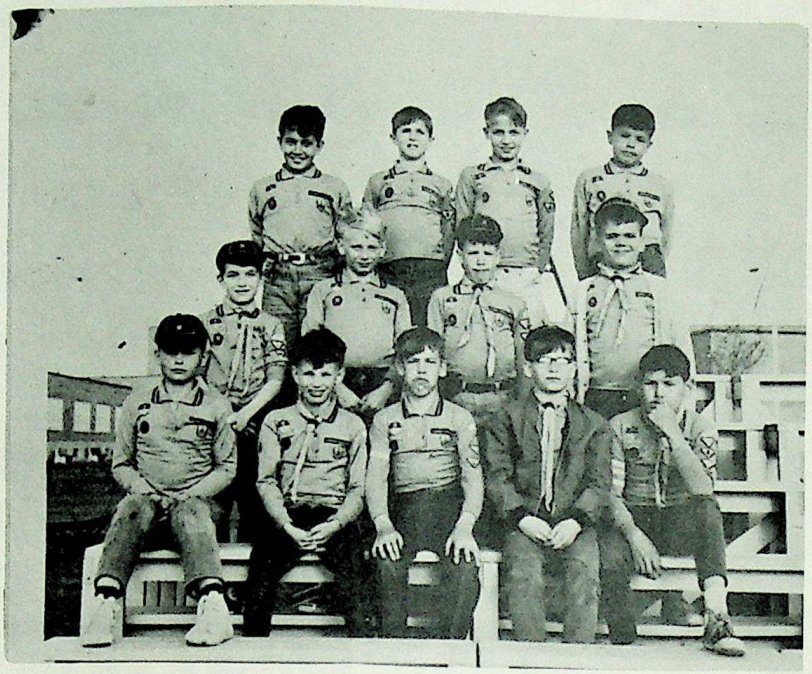


Top: J. Bowes, R. Askin, L. Juhasz, G. Elaschuk,
W. Dreworth, and V. Logan

Middle: J. Kruger, A. Iemants, R. Turgeon, B. Williams

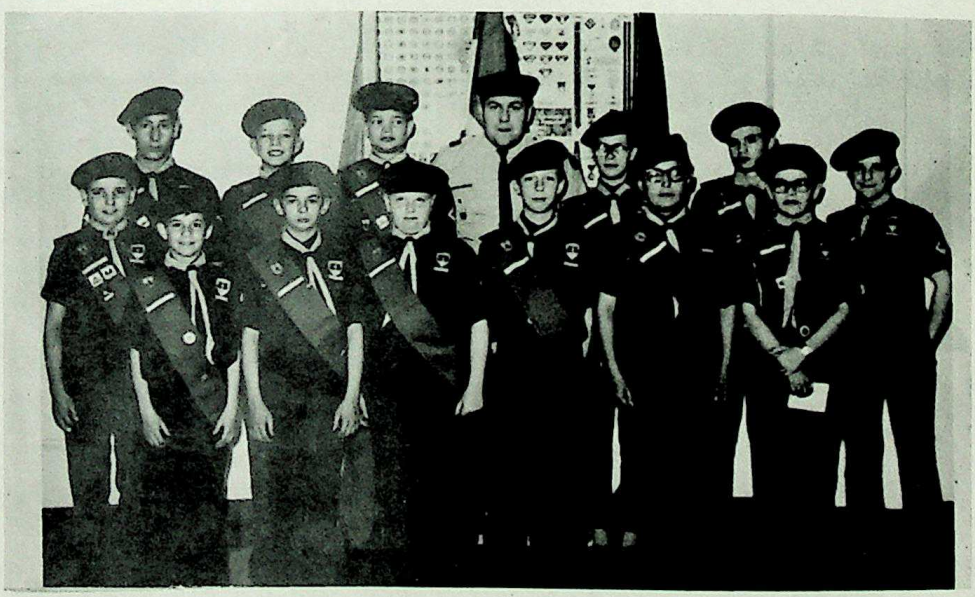
Bottom: D. Evans, S. Palko, S. Laverick, S. Jensen, S. Harder

L. Graham, M. Pasquayak, D. Clarke,
D. Reykdal, and T. Beemster



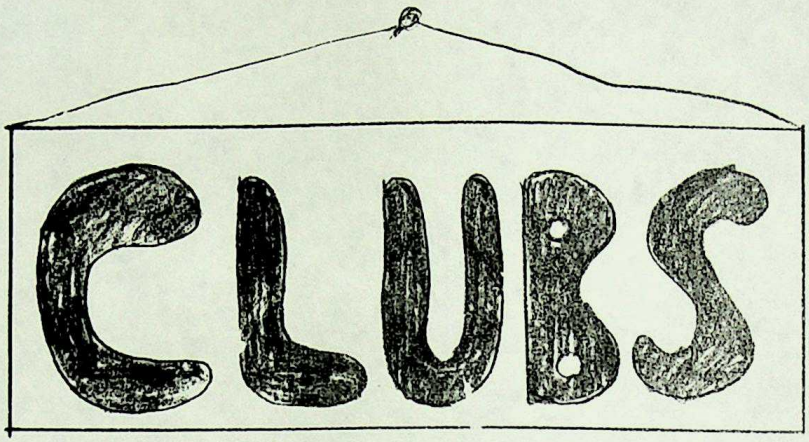
Cubs

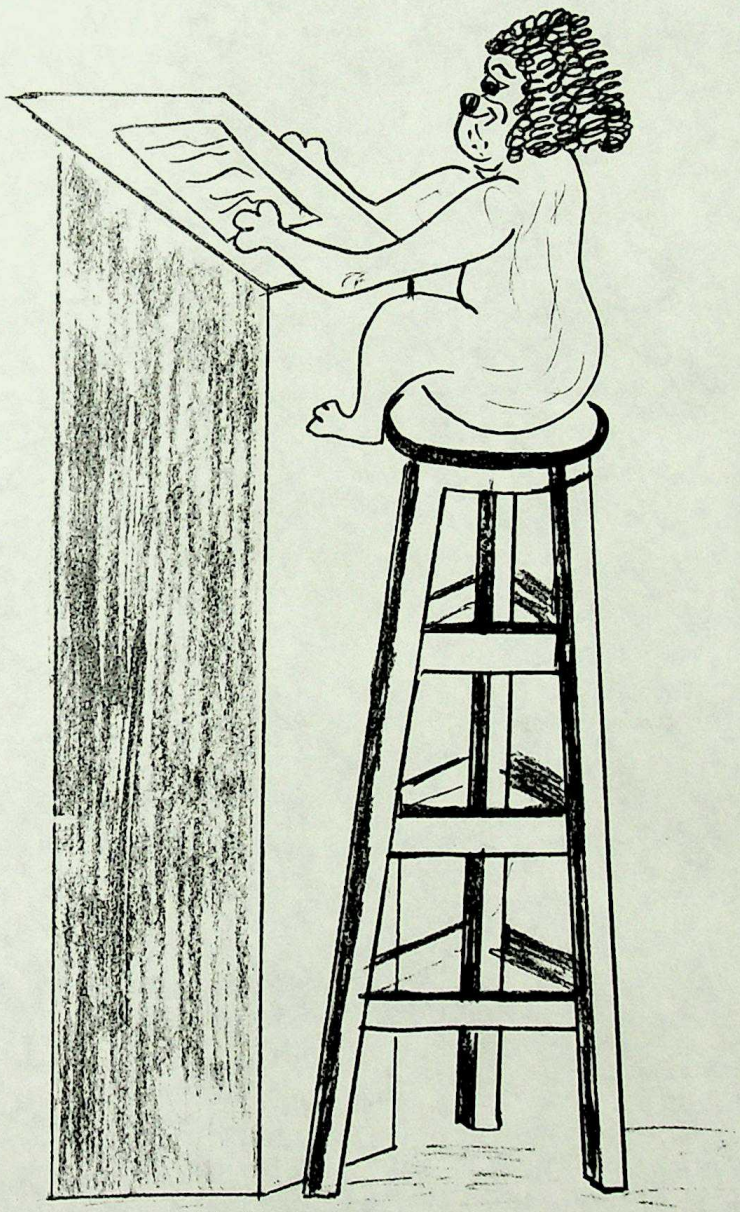
Front: B. Batt, G. Ferriers, J.Jensen, B.Bernath,
R. Wandering Spirit
Middle: G. Underschultz, R. Dziwenka, R. Fyten, D. Skoog
Back: J. Naccarato, D. Murdock, W. Connally, S. Logan

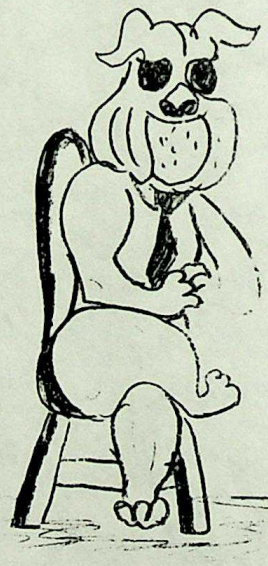


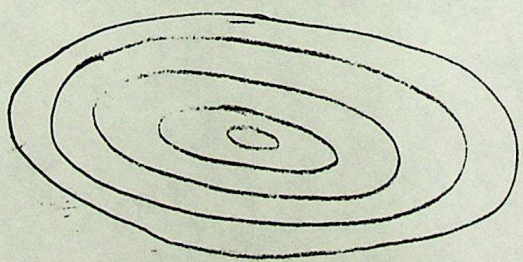
Boy Scouts

C.Kruger, M. Arthur, J. Norris, B. Monahan
Second row:
D. Sutton, T. Pearson, T. LaRose, C. Walford,
W. Hawkins, W. Dillon, V. Chauvet


CLUBS

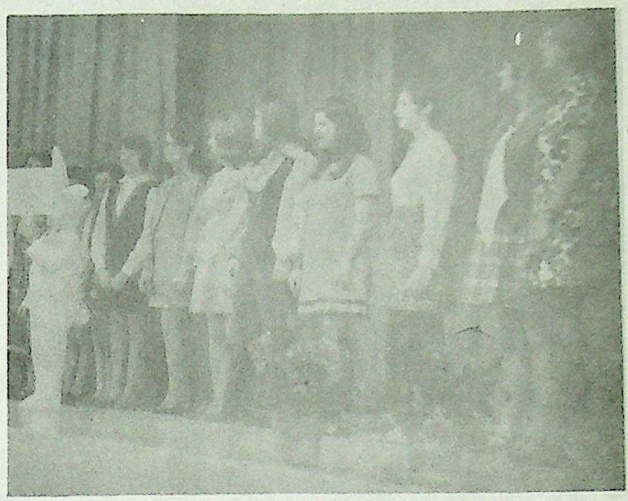






Ceramics

Mr. W. Arason taught some of the senior girls how to make bowls, plates, birdhouse, etc. They attended the class every Monday night from 7 to 9 p.m.

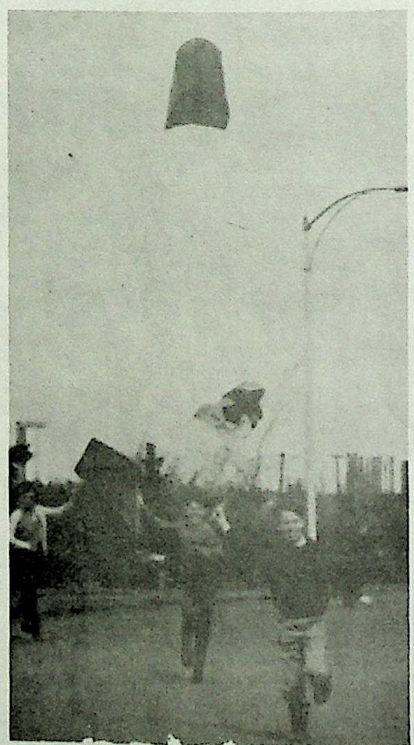


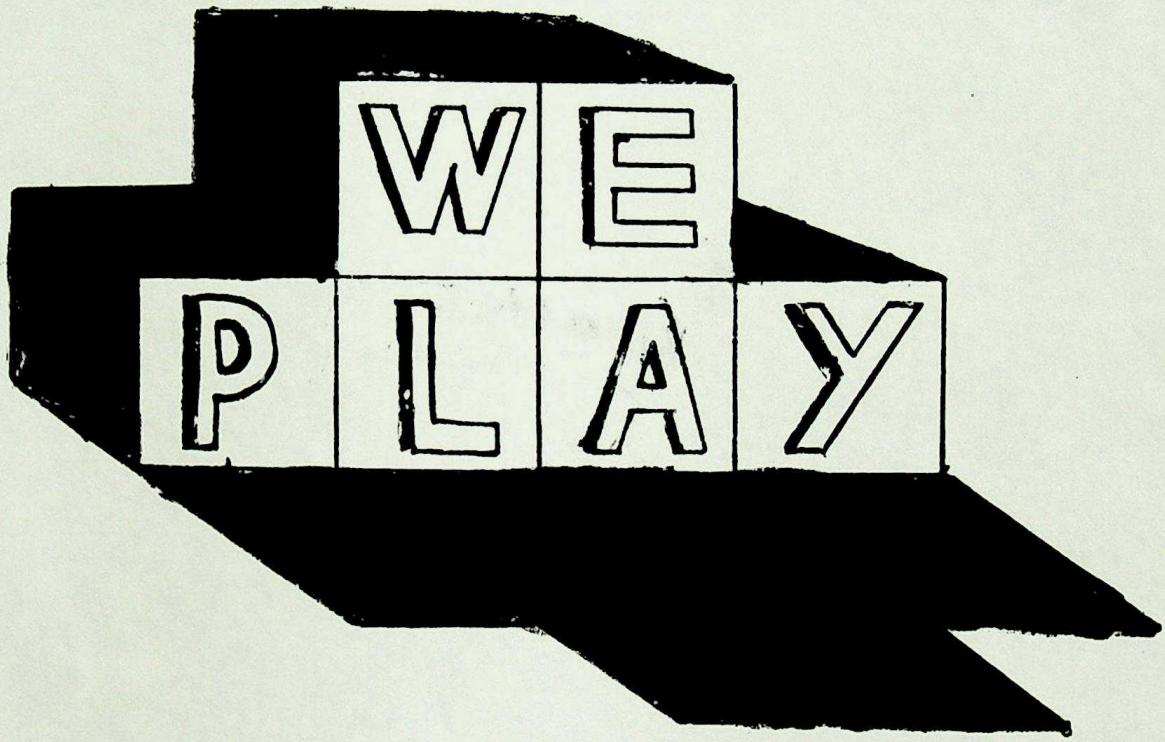
Annual Fashion Show

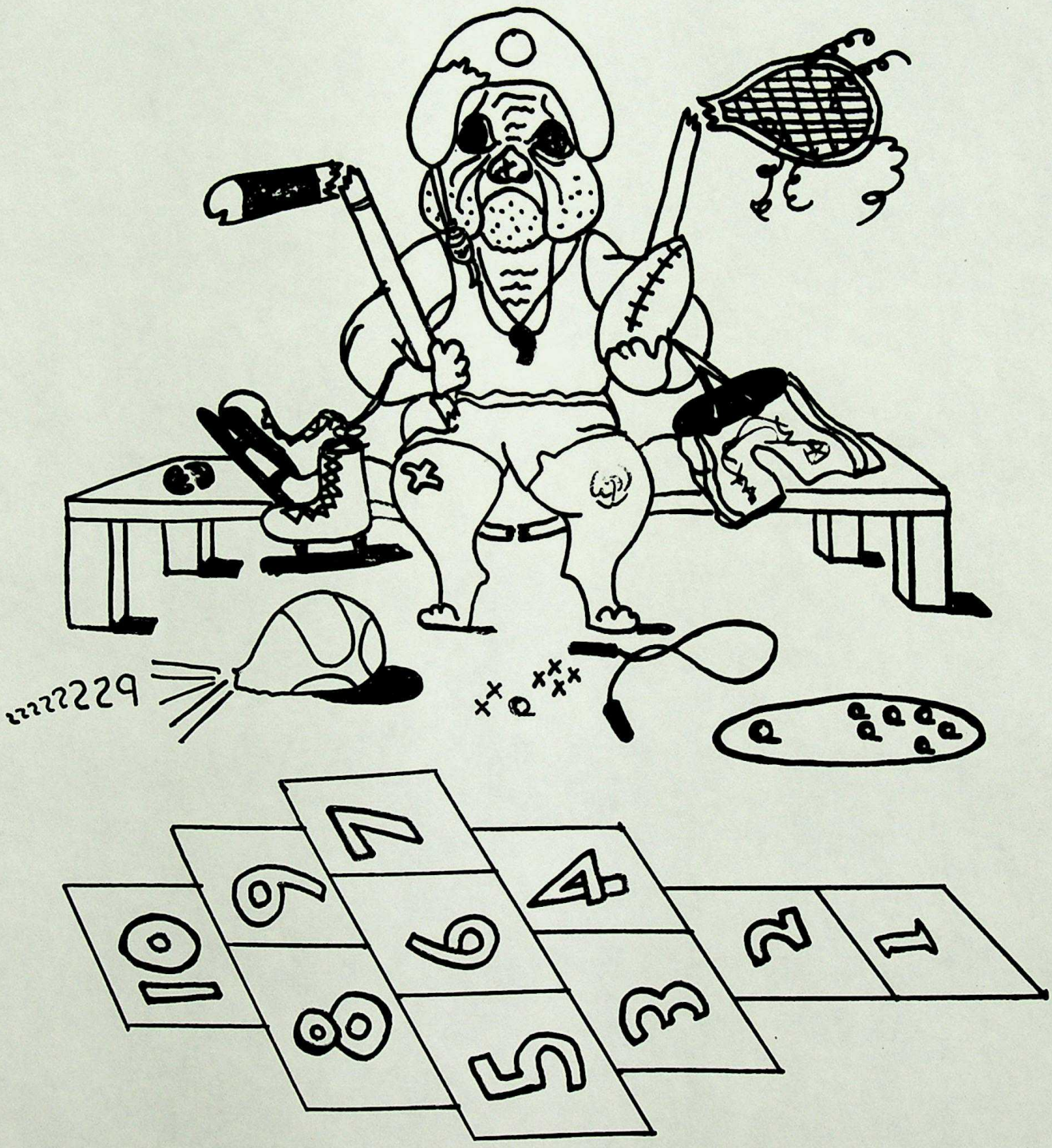
Upholstery

Mr. J. Kusznienyk, a deaf teacher, instructed some of the senior boys to construct very attractive and useful small chairs and stools. They plan to sell the things that they made to earn some money for themselves. The class was held every Wednesday night from 7 to 9 p.m.

Flying Kites- a boy's hobby.




WE
PLAY

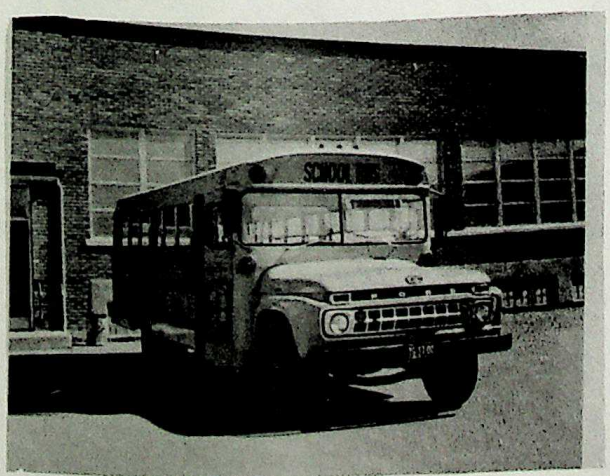

10
9
7
8
6
4
5
3
2
1

Left to Right

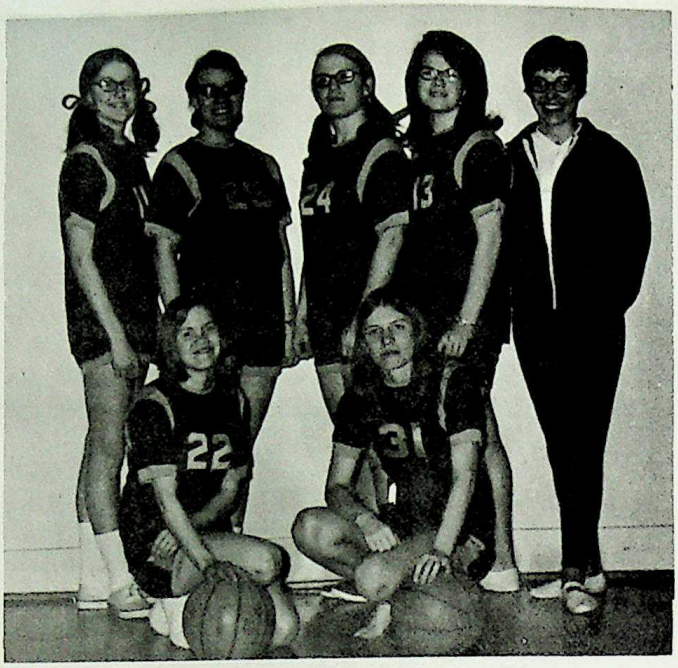
D. Gehring, W. Minchau, M. Weidman, C. Rygus, L. Haynes, M. Pelkey, D. Reykdal, L. Graham, D. Clarke, T. Beemster, M. Pasquayak

Junior Girls

The intermediate girls have been playing volleyball and basketball in the city. It was our first year of experience and we were not used to these new sports. Our coach, Joan LoBalbo, who is still working at the University, has helped us a lot in learning this kind of team work.



Our over-worked school bus took these girls all over the city.

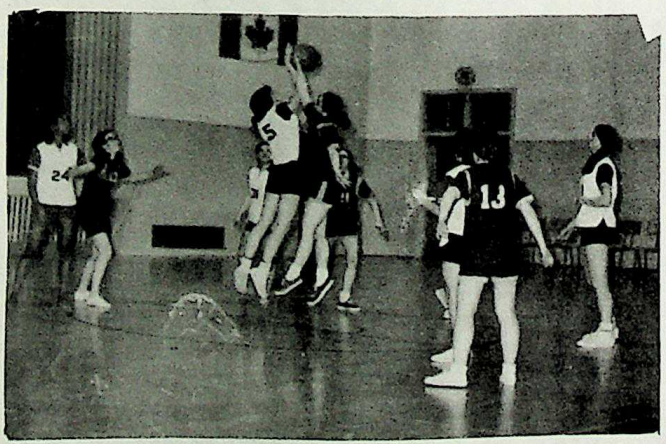


Clockwise:

D. Sutton, S. Moyer
S. Black, J. Lachmuth
Joanne Lobalbo(coach)
L. Nickel and D. Blackburn

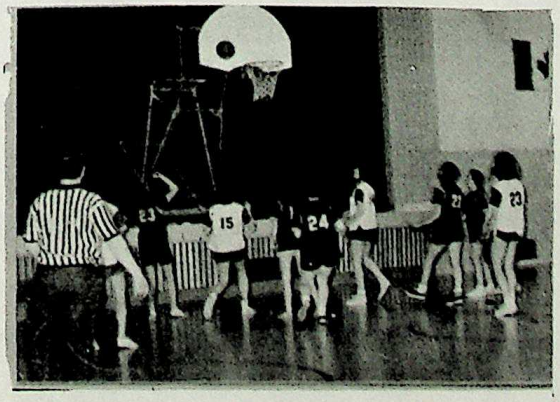
Senior Girls

We played volleyball and basketball against several other schools most of the time. We got nervous. Even though we had gained experience in playing last year, we were still shaky when we played those senior teams because they seemed to be so tall and in perfect shape. However, we persisted and made a good showing somehow.



Who's that gal in black???

Will it go in ?????



Front: K. Monahan, R. Barsolou, D. Zawada, W. Littau, G. Nytrai, M. Huard, J. D'Or
Second row: B. Chambers, D. Dziwenka, G. Brown, R. Sharkey, R. Bell, W. Monahan, J. Douziech
Third row: T. Smith and M. Hendrickson

Football

Last year we played football against other town schools which defeated us again and again, but we kept on attempting to beat them because we were learning how to play for the first time.

At the start of this school year the team got many suprises, and one was the formation of a football team to play interschool games. With Mr. Gourlay as coach, the boys turned out a team of which the school could well be proud. We had two giant boys who played tackle.

After one month of practice the team played against Chauvin. The Chauvin team, with more height and weight, had a hard time. We were thrilled to come out on top, 37-10.

In the next game our team played against Harry Ainley High School. We thrashed them, 9-1.

Our team then played against Chauvin again. In Chauvin over five hundred fans watched the rivalry. We played rough and tough and clobbered them, 22-13.

In our final game of the season, we played against St. Mary's High School on a snow-covered field. We tied St. Mary's, 6-6.

un or Soccer Team Lucky in League

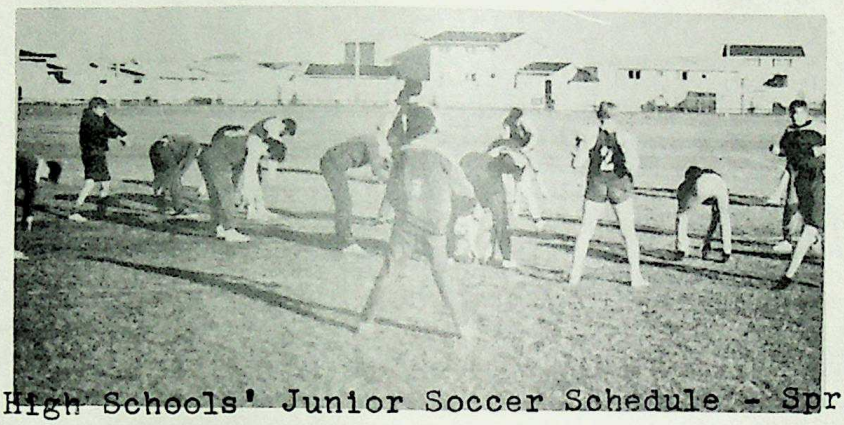
League Scores

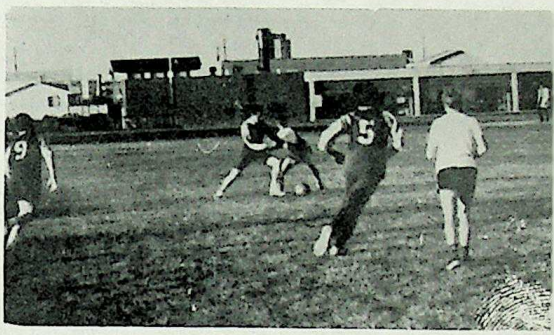
Zone IV - North League

A.S.D.	3	Stratford	0
A.S.D.	3	Hillcrest	1
A.S.D.	2	Stratford	5
A.S.D.	2	Hillcrest	2

Zone IV - South against North Final (Playoff)

Semi	A.S.D.	4	Vernon Barford	2
Final	Avalon	5	Stratford	0
Final	A.S.D.	1	Avalon	2

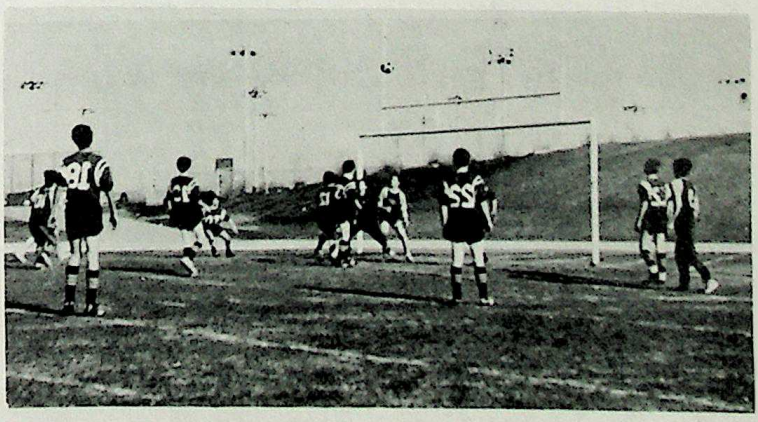


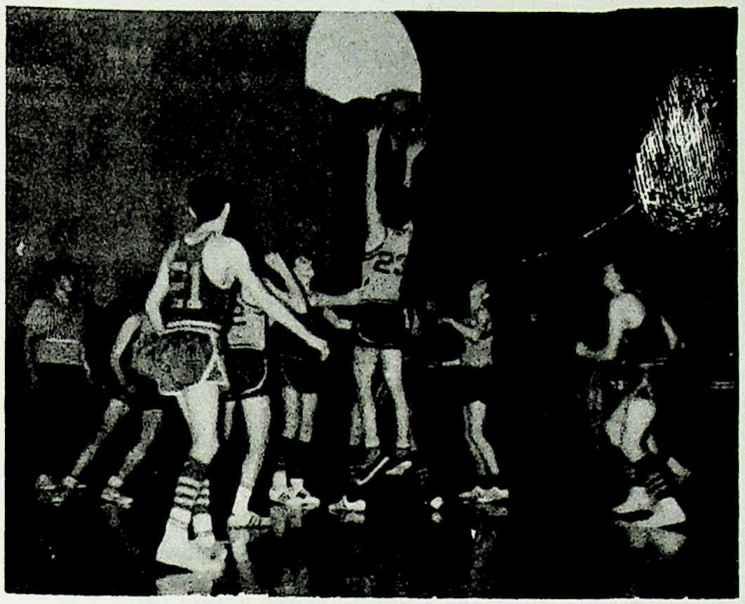


High Schools' Junior Soccer Schedule - Spring 1970

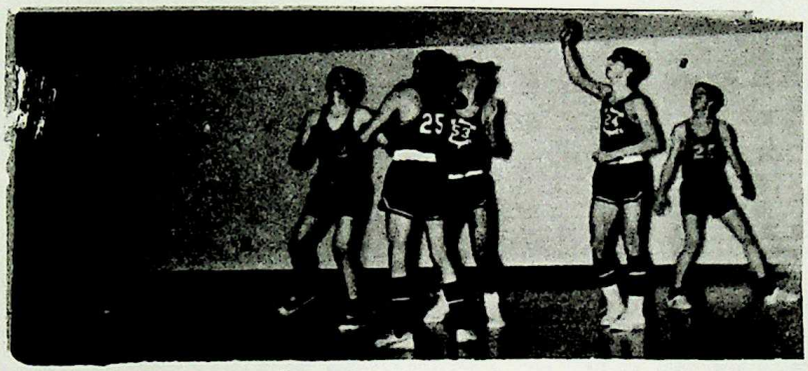
South League

A.S.D.	3	McNally	1	A.S.D.	2	McNally	1
A.S.D.	6	Jasper Place	3	A.S.D.	3	Jasper Place	2
A.S.D.	0	Bonnie Doon	5	A.S.D.	1	Bonnie Doon	5
A.S.D.	1	Wagner	1	A.S.D.	0	Wanger	7





D. Thurn (center)
tries to mend the net.



Watching a "U.F.O." coming?????

Left to right

G. Brown, D. Dziwenka,
J. D'Or, N. Christensen,
T. Smith, W. Monahan,
Sun Yee Chow, B.Thompson,
D. Hagen, D. Gardner, and
A. Naedzo.

Our Boys at St. Paul.

BASKETBALL

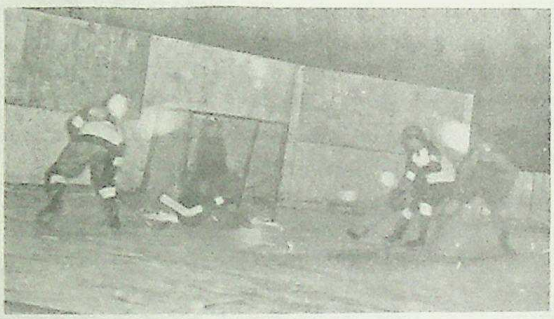
As you know, our school has two different teams. This year the older boys went to the dogs the same as in volleyball. They noticed the other hearing players who were taller than them; however hard they tried, they were in last place in the league. That was terrible. They became angry so that they lost control of themselves. They went to St. Paul for the provincial championships on March 13, but once again they lost. They felt upset not to have won.

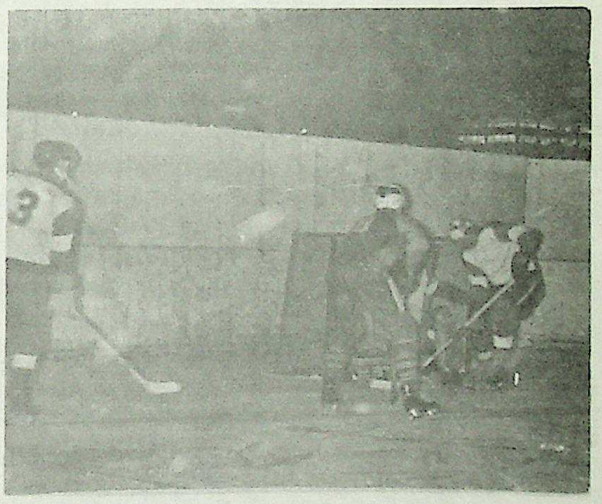
However, their coach extends his thanks to them for co-operation. They weren't satisfied with losing; they have decided not to be beaten next year. Be sharp, boys!

From left to right:

M. Huard
R. Barsalou
D. Thurn
K. Monahan
R. Bell
W. Littau, and
G. Nyitrai

Mr. Hines(coach), G. Ferrier, J. Jensen, G. Hines, B. Batt, S. Logan, R. Fyten, G. Underschultz, R. Dziwenka.





Left to Right

D. Skoog, C. Walford, W. Dillion, W. Connolly, W. Hawkins, T. Pearson, B. Bernath, D. Murdoch

J. Kysela(coach), A. Naedzo, G. Brown, D. Hagen, N. Christensen, D. Dziwenka, J. Norris, Sun Yee Chow, D. Gardner, and T. Smith

Midget "A"

The boys had eight losses, one tie, and three wins in the 12 games of their league. They only had a few players, but they did make excellent attempts to win and played some good games.

They had a wonderful trip to Jasper to play two exhibition hockey games. The Jasper team was so powerful that they defeated our boys 12-3 and 15-0. The boys also went to play hockey at Irma where they won 5-1 and tied 4-4.

Bantam "A"

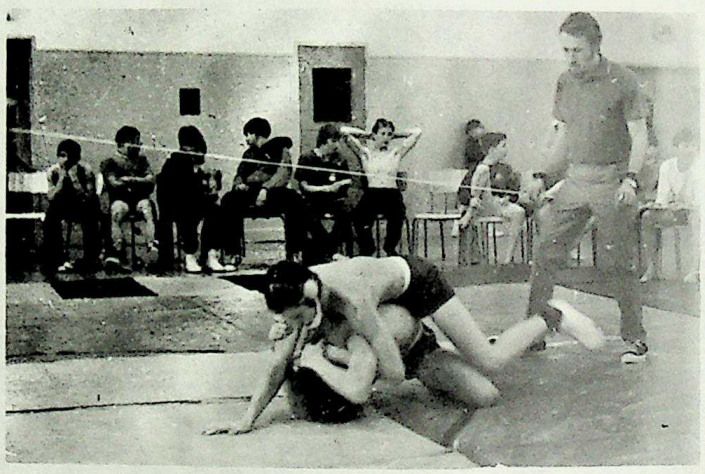
The intermediate boys had nothing but losses in the league, but they did not lose heart. They were really not dissatisfied with losing them all because they had gained experience in their first year.

D. Michaelchuk, coach, R. Sharkey, W. Littau, R. Bell, M. Huard, D. Zawada, D. Thurn, W. Monahan, K. Monahan, J. D'Or

The Wrestling champs

of

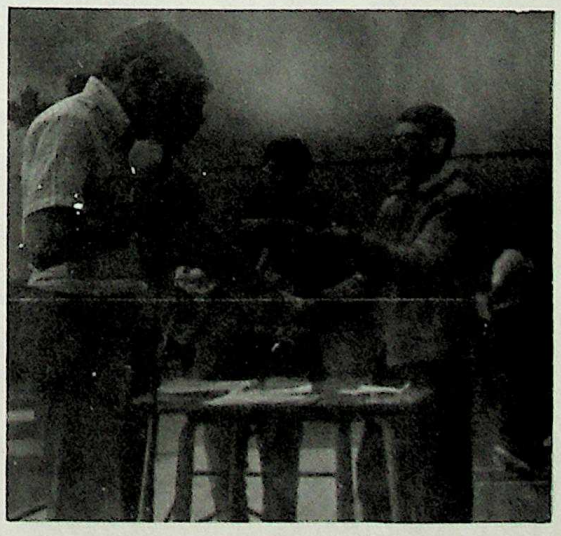
tomorrow



T. Smith applies a half-nelson

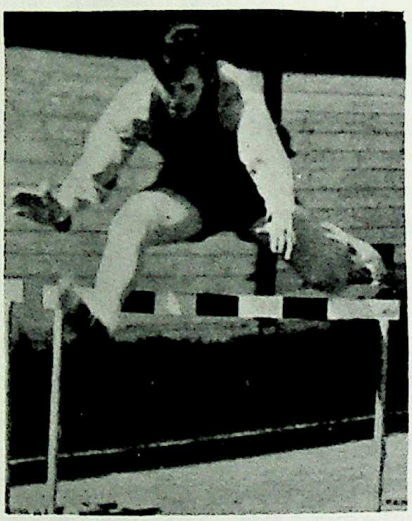
Titlist D. Gardner

receives his gold medal

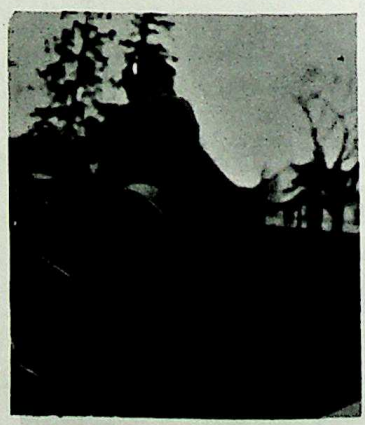


G. Nyitrai, R. Bell, D. Sutton, R. Barsalou, G. Hunt, K. Monahan, and L. Nickel

R. Sharkey, M. Huard, J. Lachmuth, S. Black, and M. Hendrickson



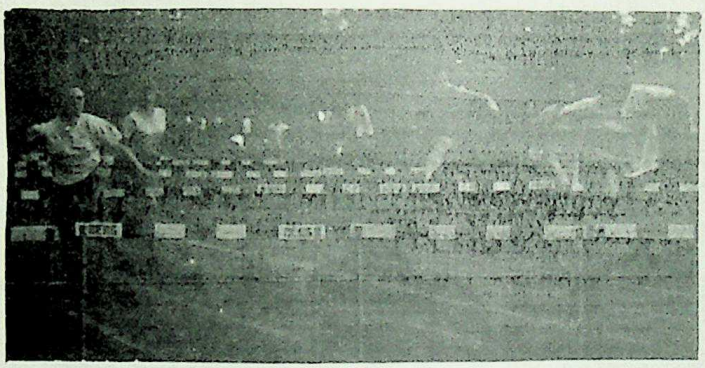
K. Monahan comes 3rd in 120-yard hurdle.



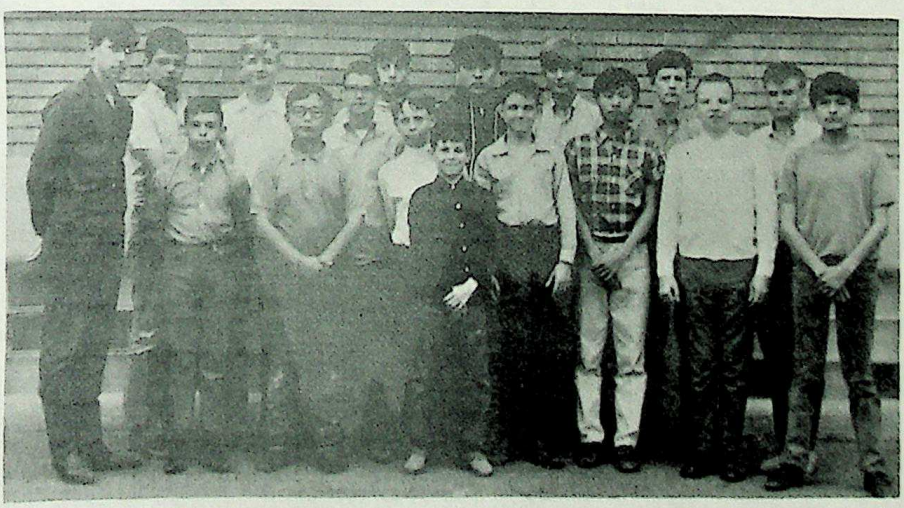
M. Huard runs the 220-yard hopelessly.

G. Nyitrai gets his first place ribbon for discus.

T. Beemster, W. Minchau, D. Reykdal, L. Haynes, M. Pasquayak, M. Pelkey, D. Clarke, M. Weidman, D. Gehring, C. Rygus, L. Graham, and W. Monahan



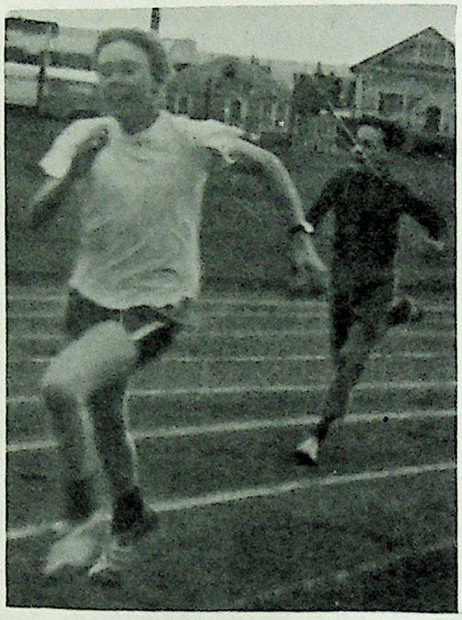
L. Haynes clears a hurdle.



G. Brown, J. Norris, D. Dziwenka, D. Gardner, C. Kruger, D. Zawada, T. Smith, and D. Hagen

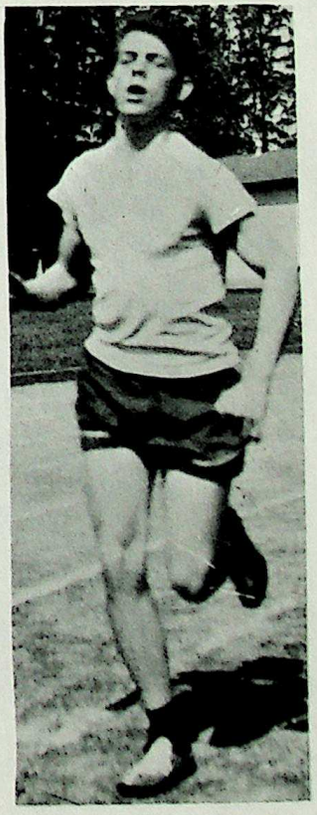
T. Pearson, W. Dillon, W. Hawkins, T. LaRose, B. Thompson, Sun Yee Chow, M. Arthur, and A. Naedzo

J. Lachmuth(center-right) takes the third place in 60-yd. dash.



T. Pearson tries to catch him with a smile.

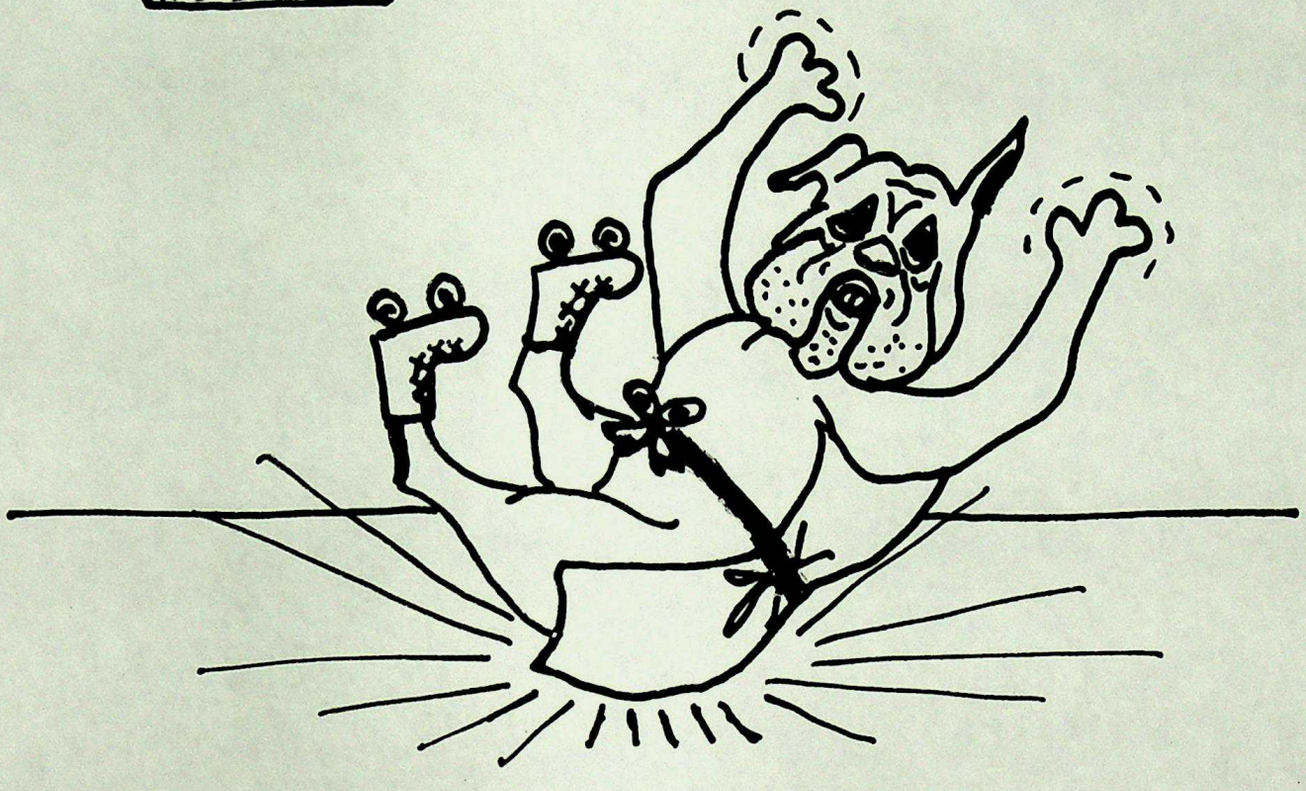
J. D'Or tries his best to do a long jump!



M. Hendrickson runs the 440-yard.

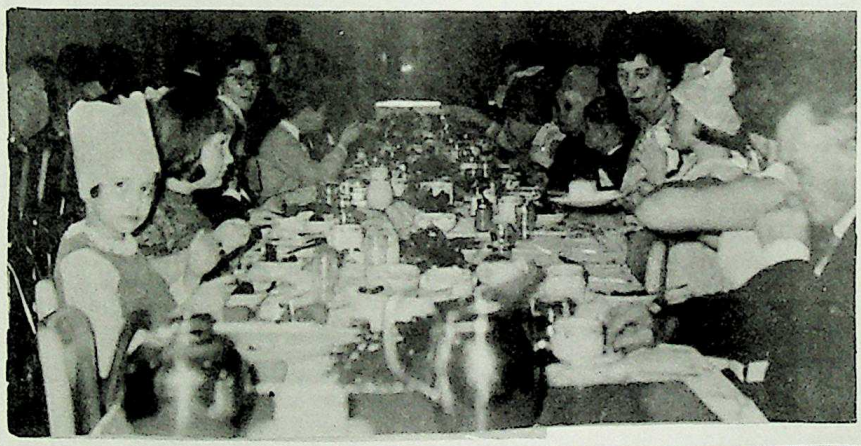
Training paid off for two track and field athletes this year. In the High School competition Ray Bell placed second at the city finals in the 440 yard event. This performance qualified him for the Provincial Championship in Calgary June 6th. His best time for the 440 was 54 seconds flat. The other bright spot was Danny Zawada in the shot. He was the only A.S.D. athlete to reach the city finals in Junior High School competition. His best put of the year was 43 feet 11 inches.

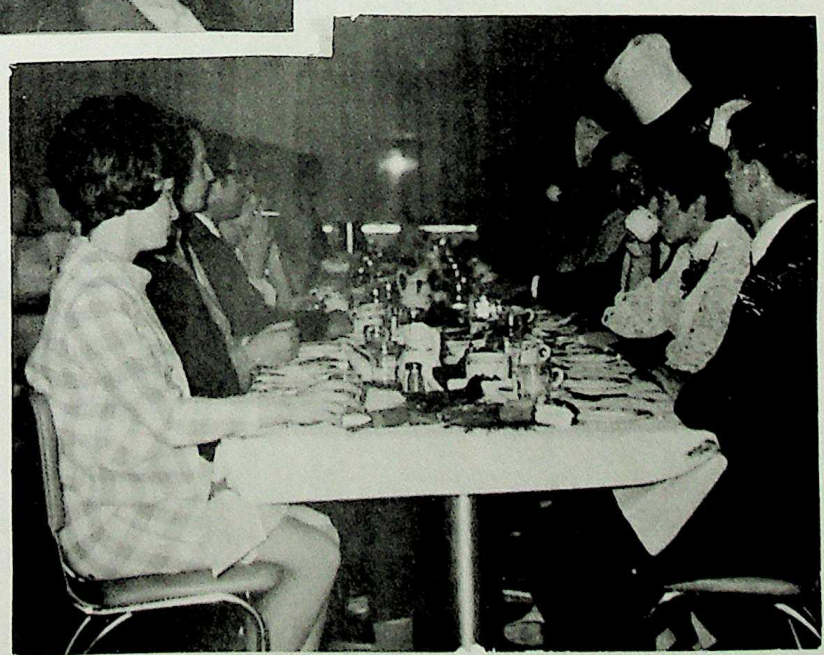
NO DANGER



CHRISTMAS BANQUET

Once again our Christmas Banquet was a huge success. Besides students, most all staff members were present. This year for the first time, we enjoyed having their husbands and wives. Mr. Henkels, our principal, Mr. Cartwright, our superintendent, and other heads of A.S.D. worked excellently as waitresses and waiters. The meal was very delicious. Everyone looked very smart in their dresses and suits. At the end of supper we moved to the gym where the band was waiting for us to dance. While we were dancing, Santa Claus happily interrupted us to give the students Christmas gifts, provided by the Ladies of the Royal Purple of Edmonton.





T U R K E Y

and

all the trimmings

CHRISTMAS CONCERT

On December 18 at 7:30 p.m. about seven hundred people attended our school to watch our concert, the best program of the year. The Junior Wing first presented their Nativity play, square dancing, and highland dancing. These small children, aged five to seven, did very well as the people of Bethlehem. The three junior girls were wonderful in the Scottish dances.

The Senior Wing presented three Christmas carols, Joy to the World, Hark the Herald Angels Sing, and Silent Night by a signing chorus, folking dancing, and a vaudeville skit which consisted of a family, commercials, news, a pantomime, a ballad, weather reports, an ultra-violet space fantasy, and Christmas greeting from Tiny Tim.

In the skit, there were a mother, father, and their son pretending to watch the other acts on T.V.

The Highland girl recited a sad story of Scotland while she signed in deaf language.

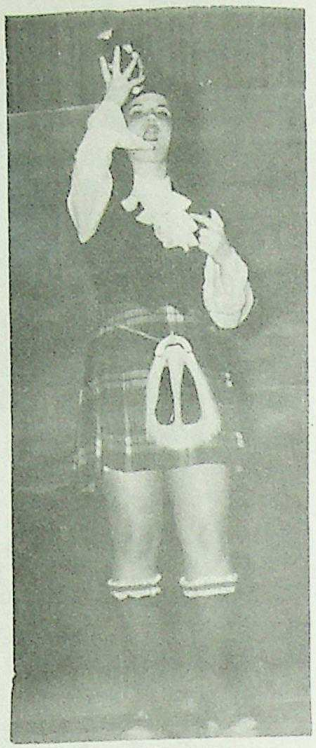
The pantomime, "The Three Little Pigs", was played very well even though there was no wolf.

The weatherman interrupted the play several times, but he told us mixed up weather; we didn't know it would be warm or cold.

Two cute girls then sung Christmas carols to make us feel happy. Next there was a commercial with a man selling the father cigarettes. Smoking one was awful, and the poor man choked to death. UGH! Tiny Tim finally came on the stage to bother a young woman who meant to tell the people about Christmas. He was ready to give the father a flower but the children grabbed them and there was nothing for him.

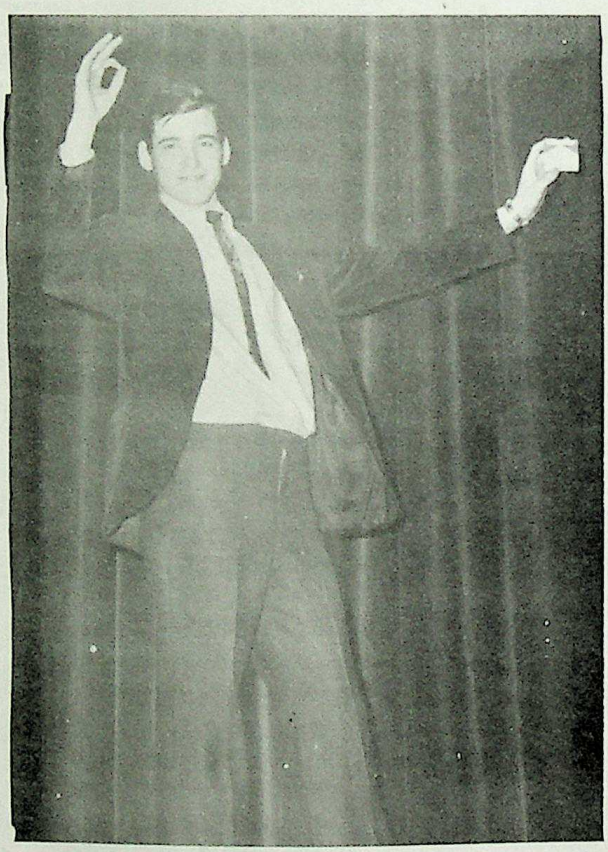
D. Gardner,
D. Thurn,and
L. Nickel

"The Family Affair"



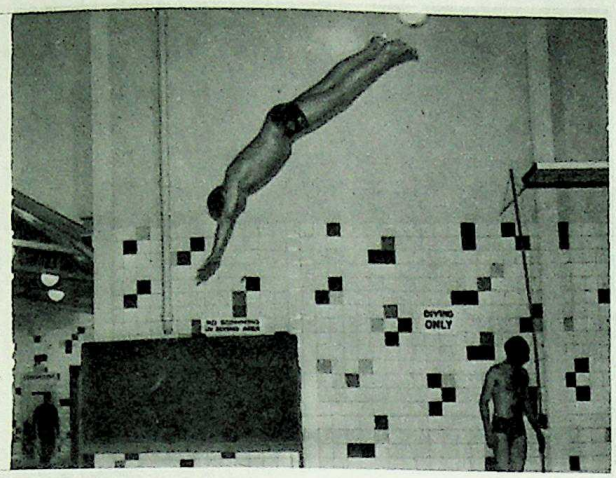
Shelly sings "Bonnie George Campbell."

J. Lachmuth, M. Uruski, and I. Spangberg pantomime " The Three Little Pigs."



Garry Harrison
"Our 'coffin nails' are the best"

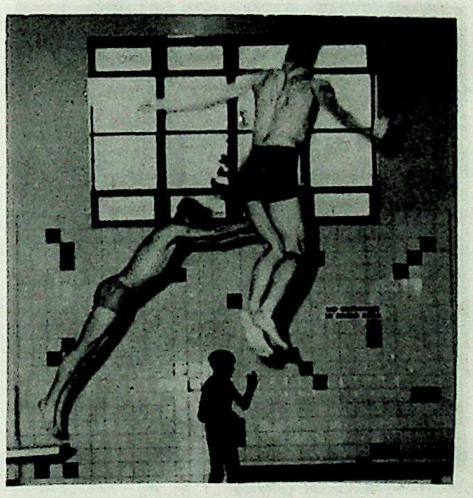
Debbie Sutton
acts as Tiny Tim



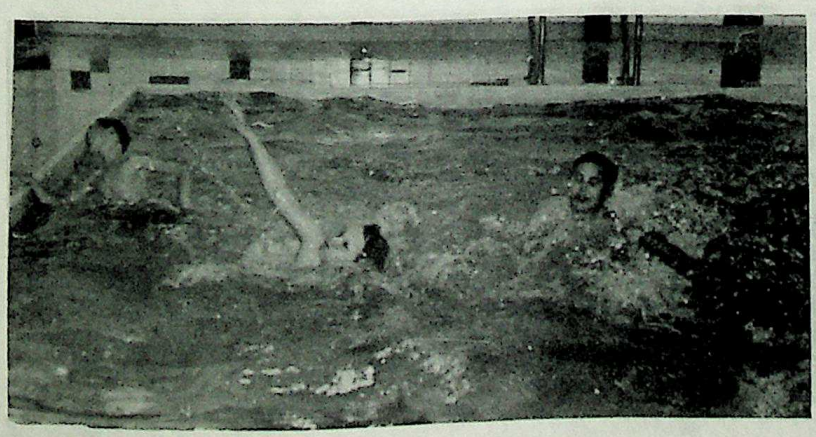
J. Norris dives into the water

Swimming

We did not have any competitive events for swimmings however, we went to the Scona Pool every Monday night, the girls going weekly until the end of January, and the boys after that. We just learned how to swim and took training about safety for the future. We had different groups such as beginners, juniors, intermediates, and seniors. It was wonderful that Shelly Black and Debbie Sutton got their bronze medallions.



N. Christenson - Hey Ma, where's the water???



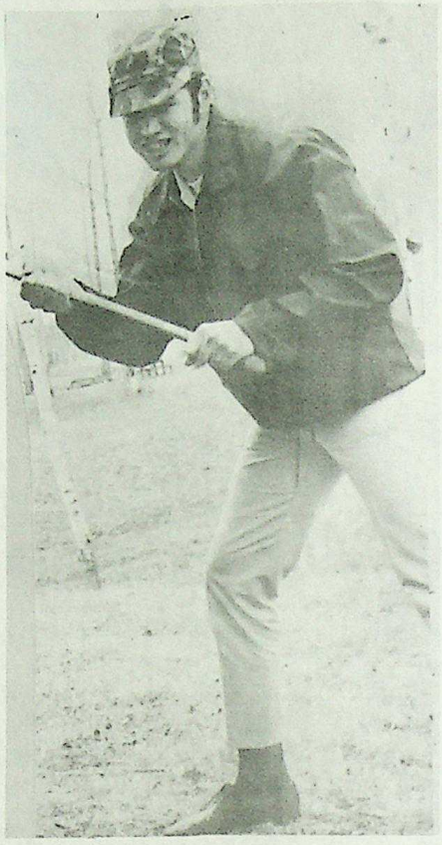
Don't panic, Dillon, or you'll drown!

St. Patrick's Day Party

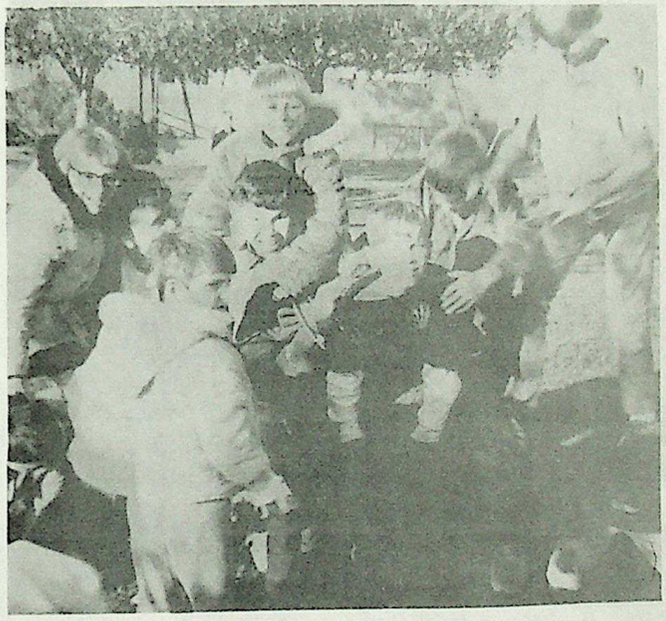
This year, on March 19, the senior boys and girls decided to go rollerskating at the Eskimo Rollerdrome for their St. Patrick's Day party.

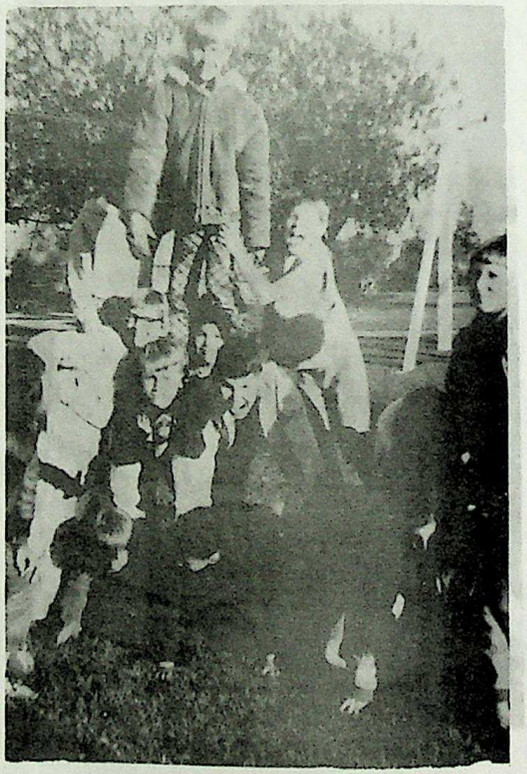
They were supposed to leave school at 6:30 p.m. but the bus was in use, and they had to wait for it to become available. Finally, at 7:30 p.m., they were off.

They were lucky to have the whole roller skating area for the entire evening and played games such as Follow the Number, King and Queen, and Holding Hands. Some novices and overconfident "experts" took spills; some were nursing bruises the next day. Weary but happy, they returned to school at about 9 p.m., enjoying hamburgers and punch in the school gym.



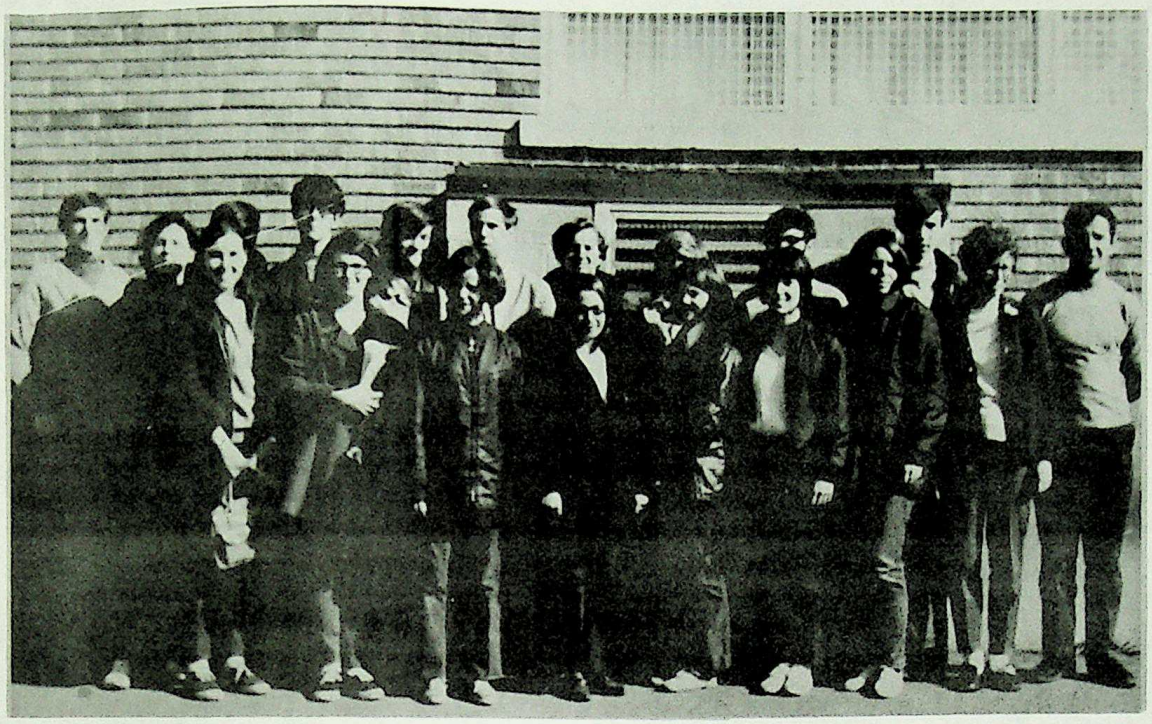
Picnic





WELCOME
VISITORS
Students-50¢
Adults-$1.00

Visitors from Jericho Hill School



"They're A-comin' Round the Mountain"

Sixteen students and three teachers from the Jericho Hill School left Vancouver for a two-week educational holiday, travelling to the Columbia Ice Field, Jasper, Edmonton, Drumheller, Calgary, Banff, and Trail. They had earned their own expense money by selling flowers which they made, having a bottle drive, and doing other things for profit.

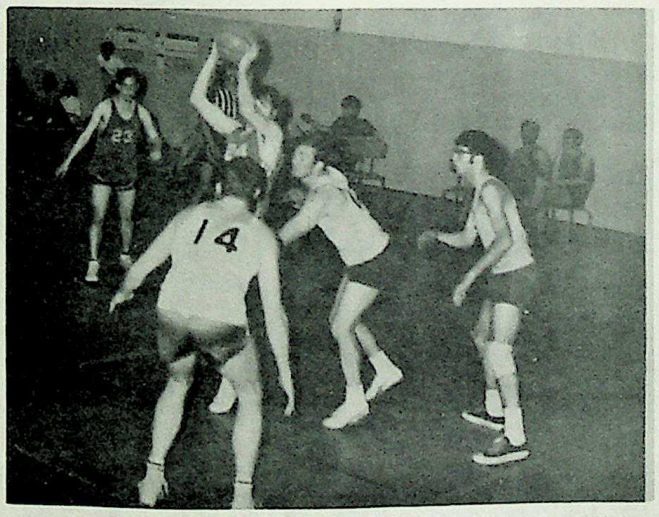
When they arrived, we were glad to see them. For three days they made tours of Edmonton and vicinity with four students from A.S.D. as their guides each day. They visited the Legislative Building, Provincial Museum, Planetaruim, Molson House, Alberta Game Farm, and finally City Hall where Mayor Dent entertained them. They were interested in everything which they saw here.

In school we A.S.D. students played against J.H.S. in volleyball and basketball; then all the girls formed mixed teams. We also went to the Rollerdrome; we all enjoyed ourselves for most of the visitors knew how to skate.

At the end of their holiday in Edmonton, they seemed disappointed to leave us, but they could look forward to seeing the Drumheller Bad Lands and other interesting places. We hope that they had a good trip and valuable experiences.

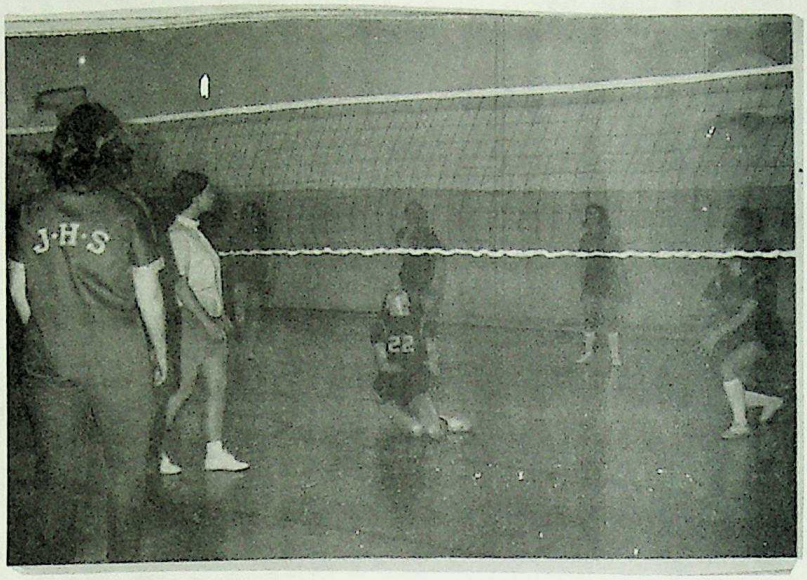
D. Prosser loses his balance on a fast turn

G. Brown (centre) tries to show others how to dance



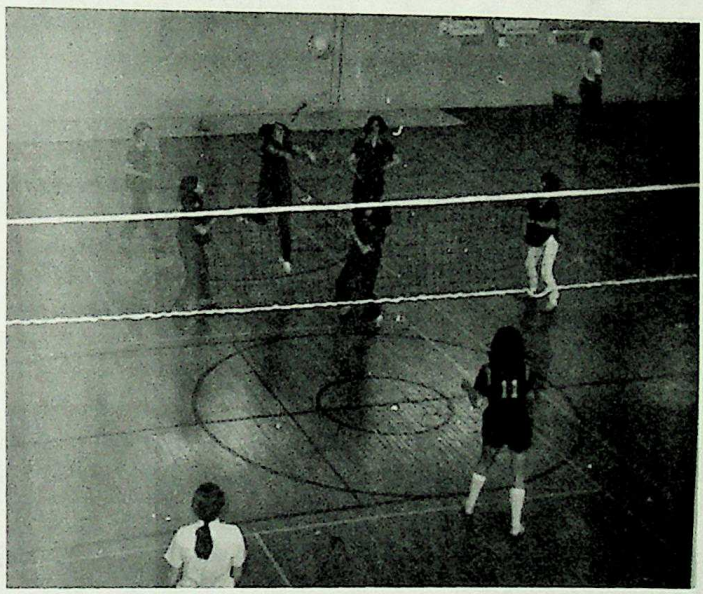
Trying to catch the ball.

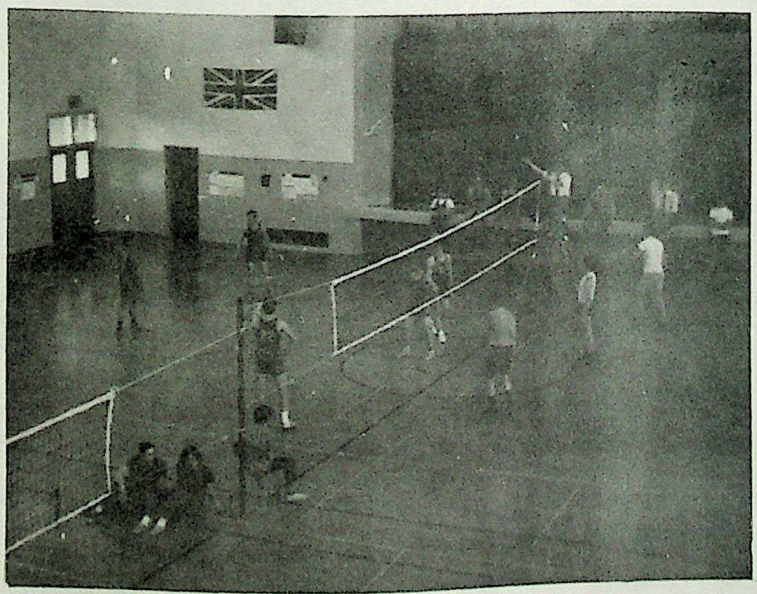
A.S.D. vs Jericho Hill School, Vancouver



Hey! Where is the ball going?

Ready to see where the ball goes?



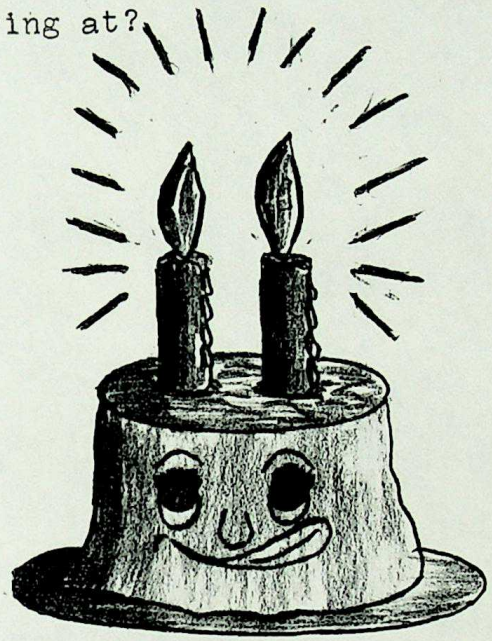


What are they ready for?

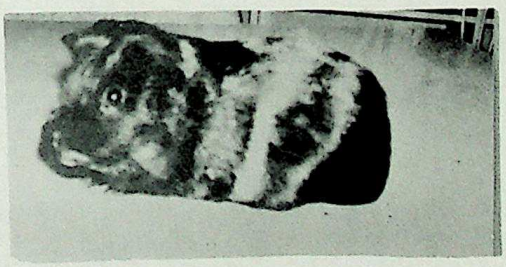
Whom are they staring at?

Joe

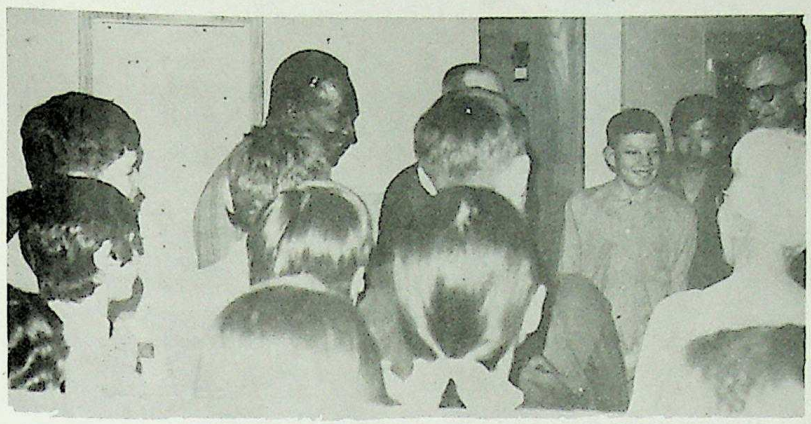
The Junior Wing has a pet guinea pig called Joe. Joe lives in the third year classroom during the week, and spends his week-ends in the boys' and girls' dormitories.
Joe is almost two years old now, and like all the students in the Junior Wing he has a party on his birthday. The teacher, Mrs. Adair, makes a cake for him, and the class shampoo Joe and tie a new ribbon around his neck.
Joe's activities provide many language experiences for the children, who also learn how to care for a pet.
In the summer, Joe relaxes with Grant Underschultz's pet rabbit Peter.



Juniors' Guinea Pig



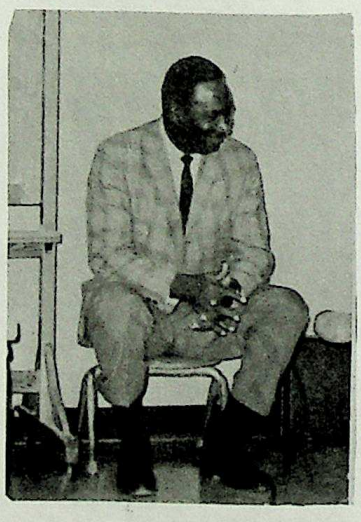
Guinea Pig's Birthday

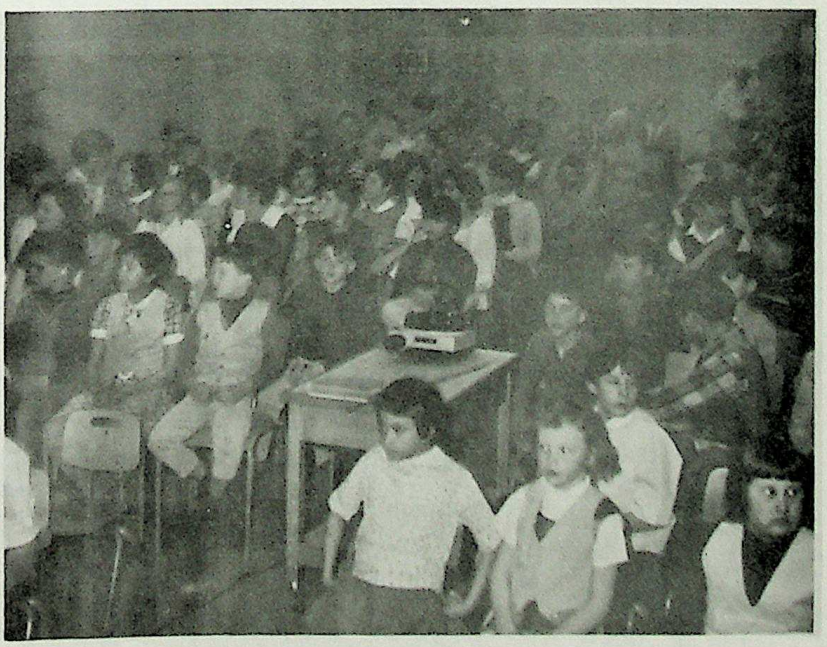


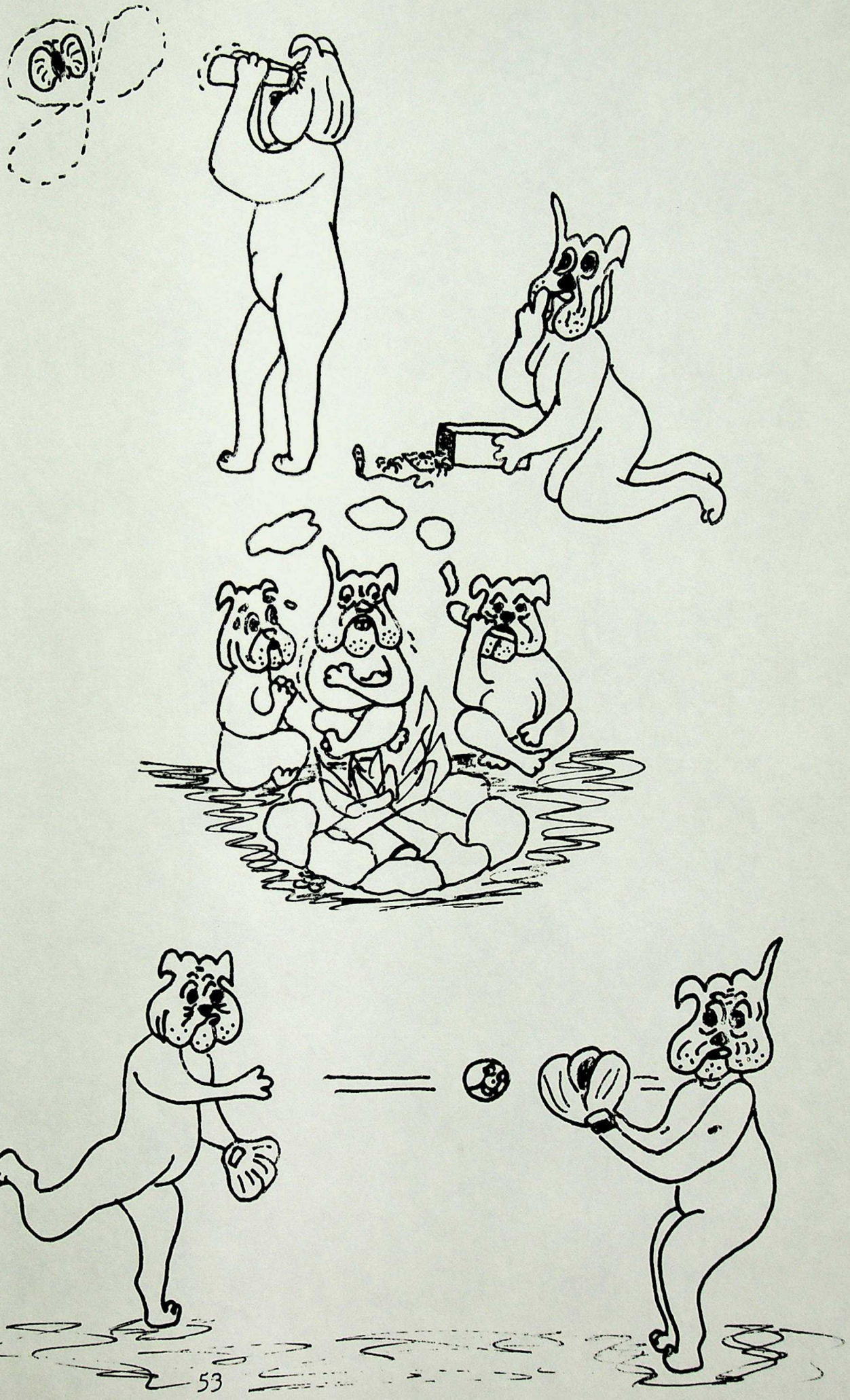
A Leader in Africa

Mr. Andrew Foster, an exciting missionary-teacher and long time friend of Mr. Henkels, from West Africa, came to our junior wing auditorium to show his interesting colored slides about schools for the deaf and deaf children in his country. He explained how their schools started and grew, answering our questions after his talk.

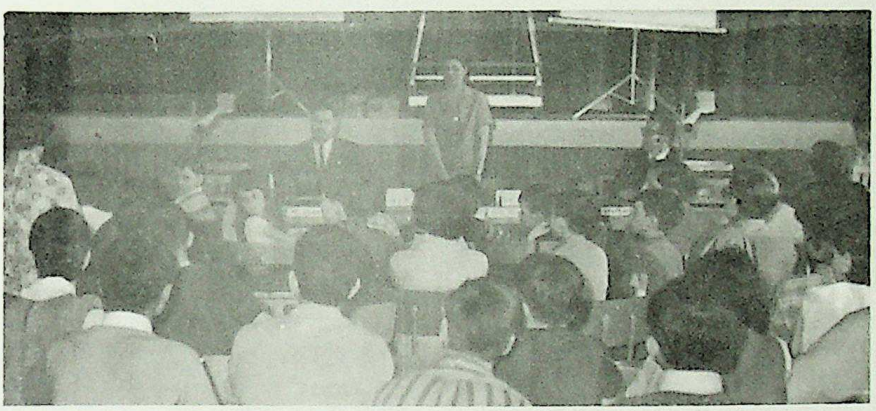
Although he became deaf at the age of eleven, he can talk like hearing people. He got his early education, B.A. and M.A. degrees from colleges in the U.S.A.

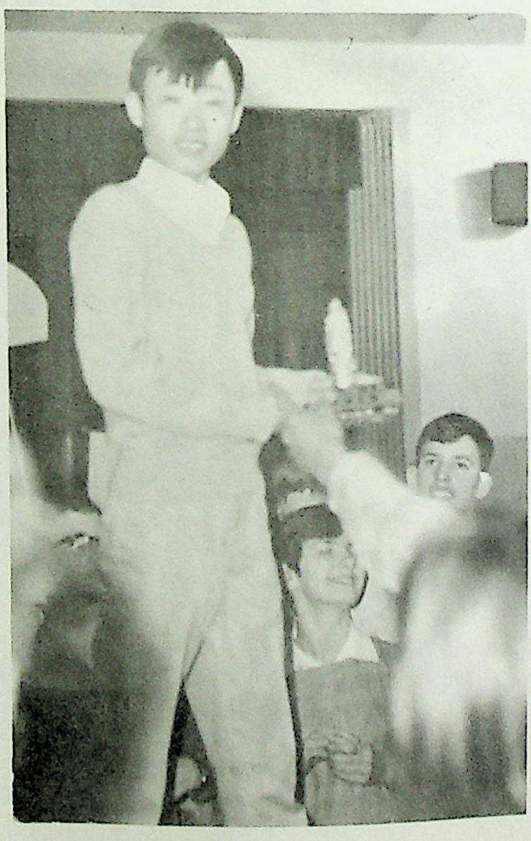






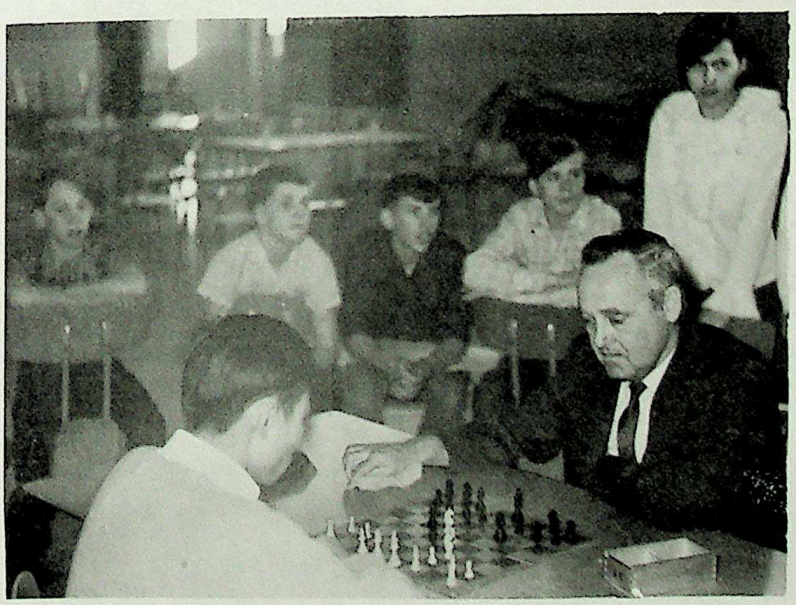
"Reach for the Top"

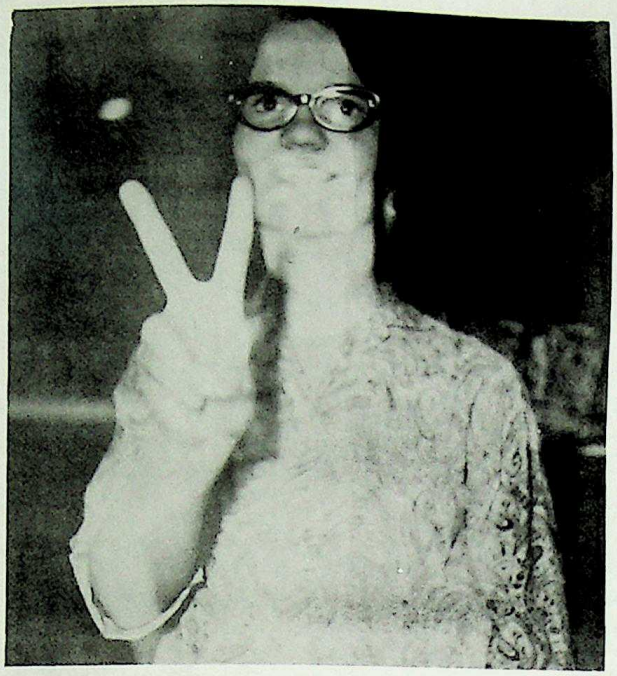




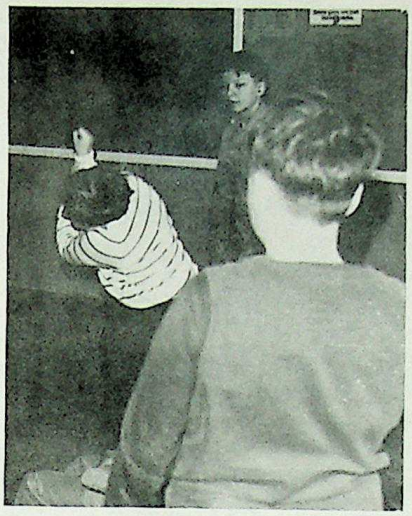
A GREAT CHALLENGE IN CHESS

East defeats Weat
(Sun-Yee) (Mr. Currie)

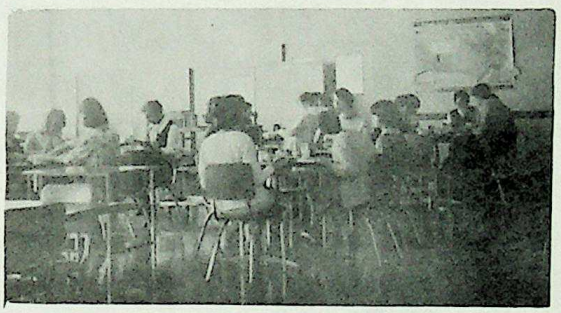




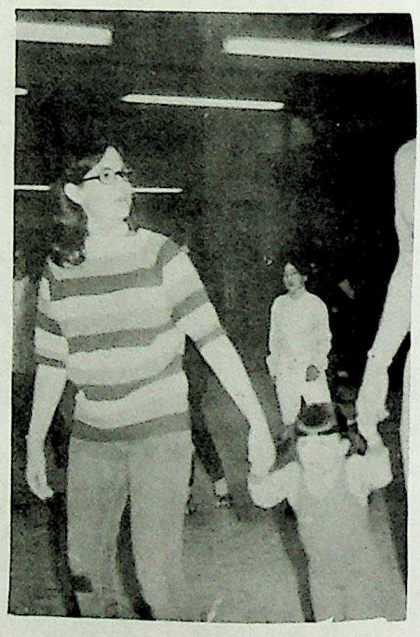
C. Rygus shows us how to sign "Peace."



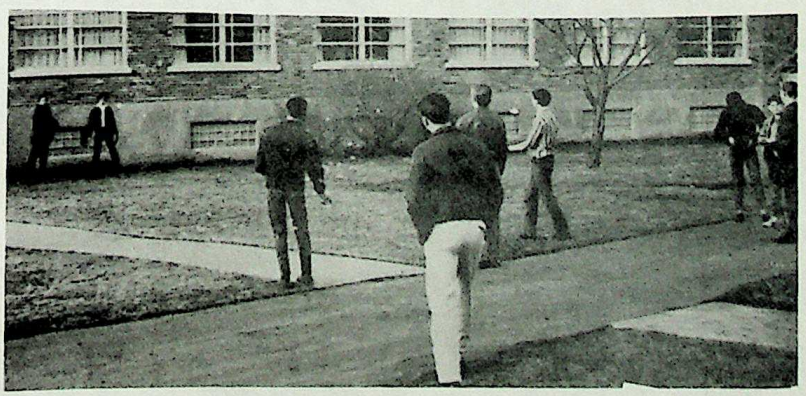
Mantei shows how to play golf.



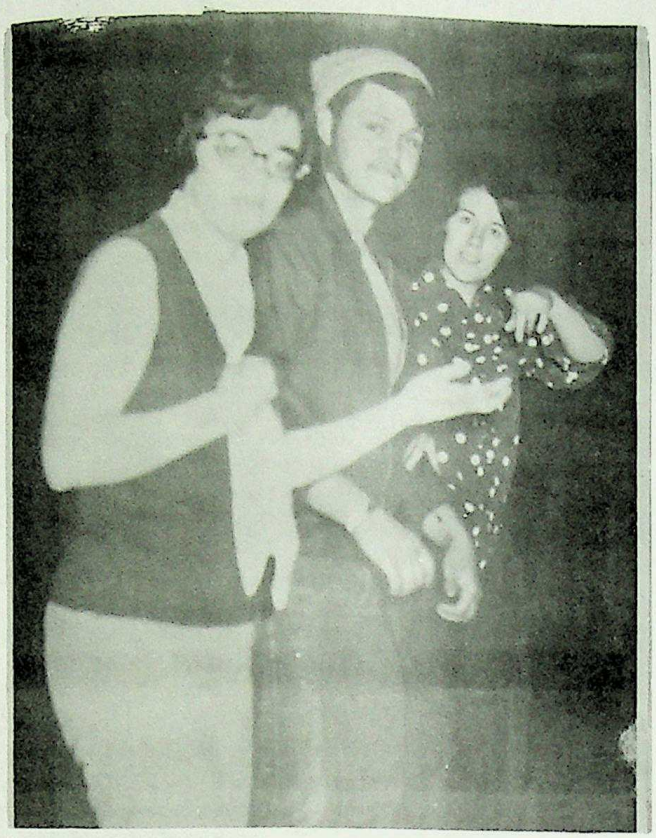
Are they as hungry as wolves?



J. Lachmuth- Is she roller-sitting?

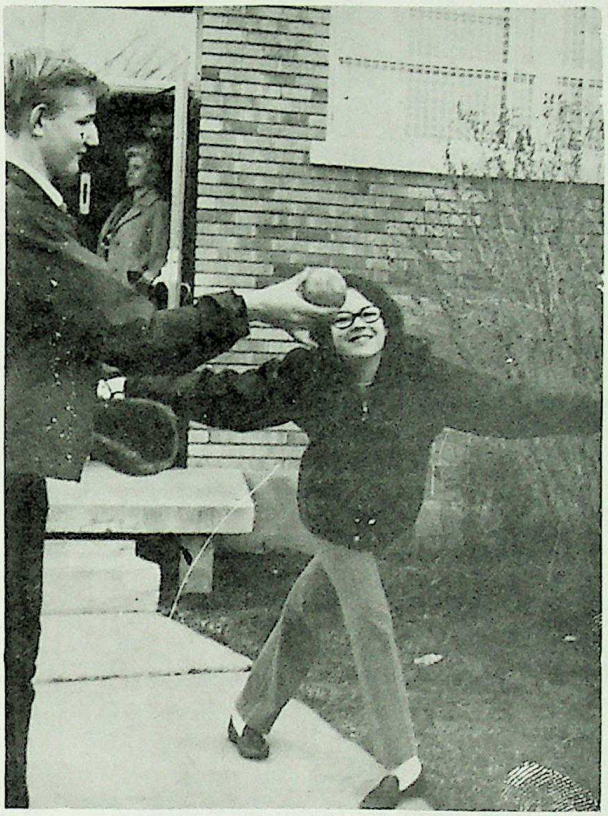


Facing the firing squad?



Do we look nice? (Yes,

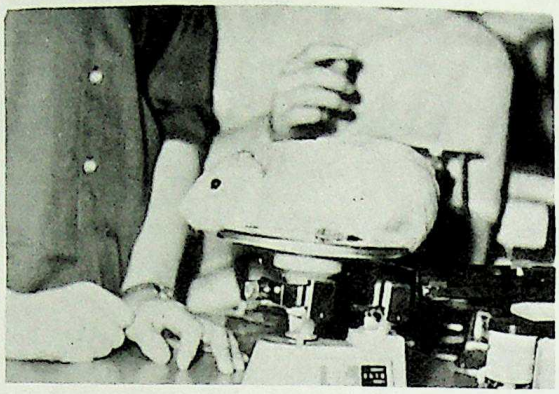
you look cute, Gabor. Editor)



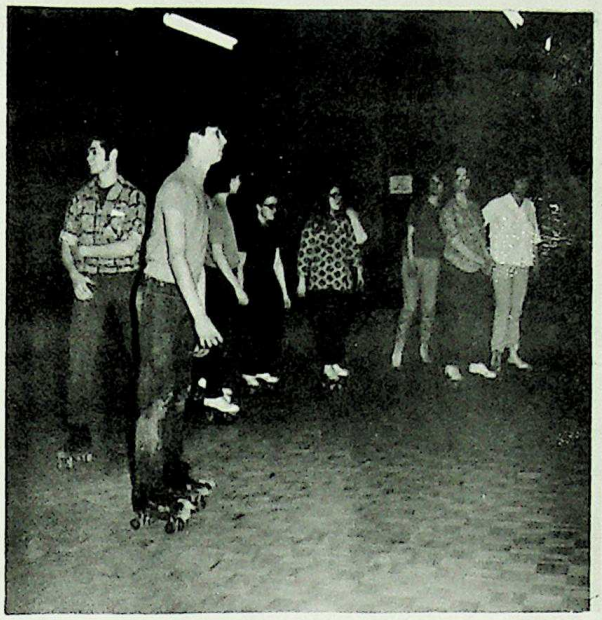
J. Lachmuth smiles and

shows how to bow gracefully.

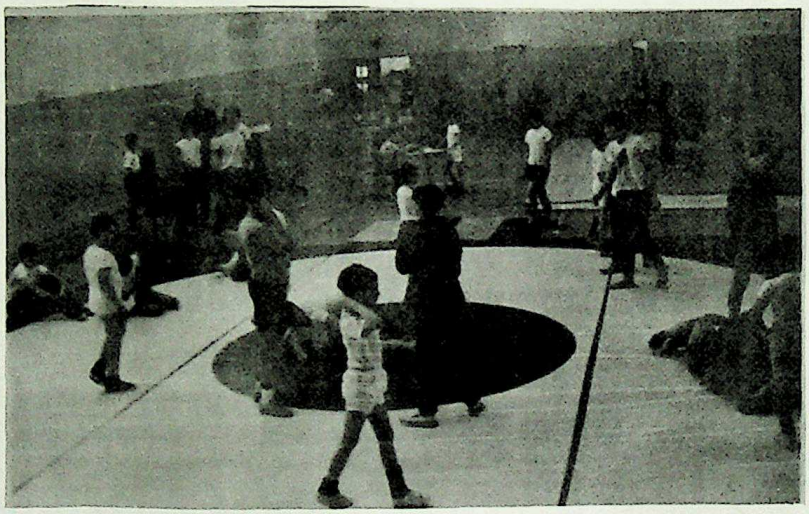
Line-up for meals.



We measure the guinea pig in metric weight.

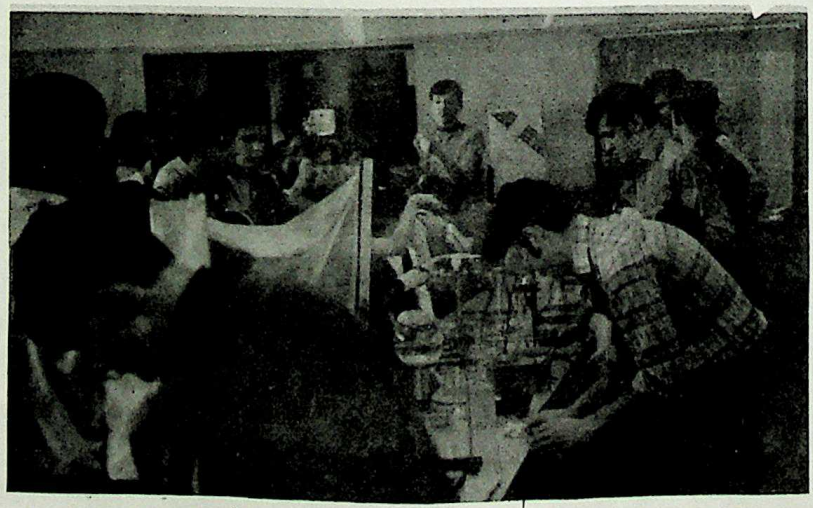


What are they waiting for?



Wandering around like ants.

What a lover!

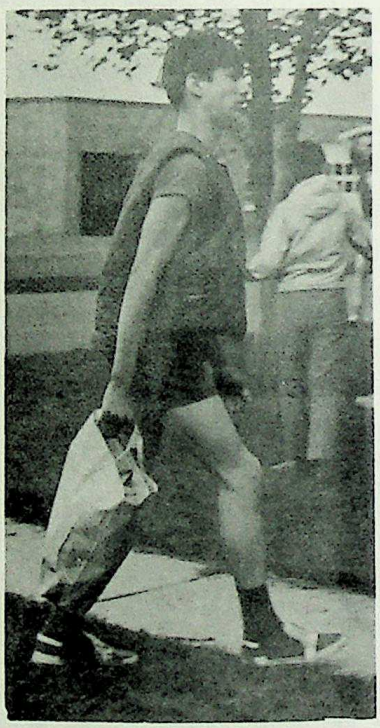


Science demonstrations on Parents' Day

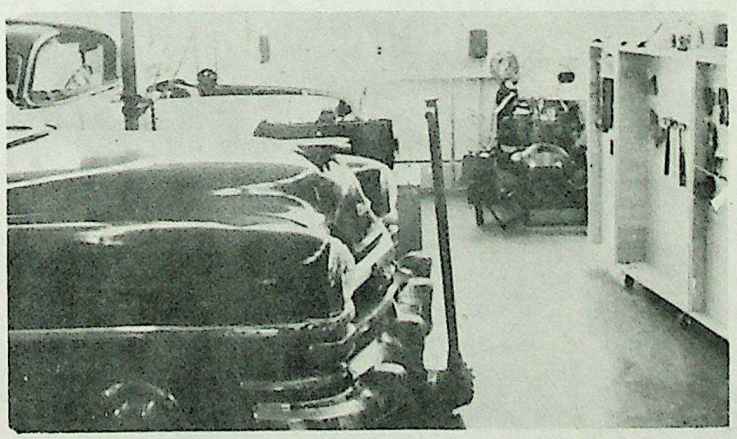
Camera shy
L. Haynes(rear).

What do you think of these four girls?

Junior Wing Recreation



What is in it,
B. Elford?



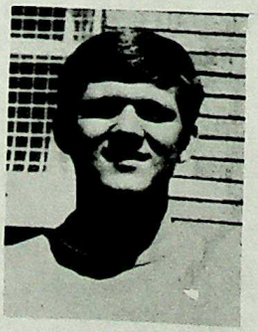
Subject to analysis in the shop.

Roland Barsalou
Breton, Alta.
Going to Gallaudet College.

Dixie Blackburn
Manville, Alta.
Working in a bank now.

Jerry Douziech
St. Albert, Alta.
Wishes to be a welder.

Brian Ehnis
Edmonton, Alta.



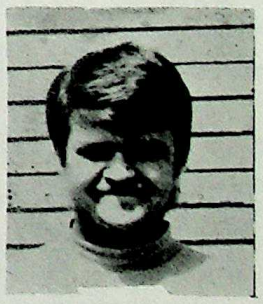
Wayne Littau
Gleichen, Alta.
Already started working as
a plumber in Edmonton.

Roseanne Luchkow
Lamont, Alta.
Further training at I. R. T. C.

Sonya Moyer
Medicine Hat, Alta.
Going to Gallaudet College.

Linda Nickel
Bonanza, Alta.
Going to the Collge, too.

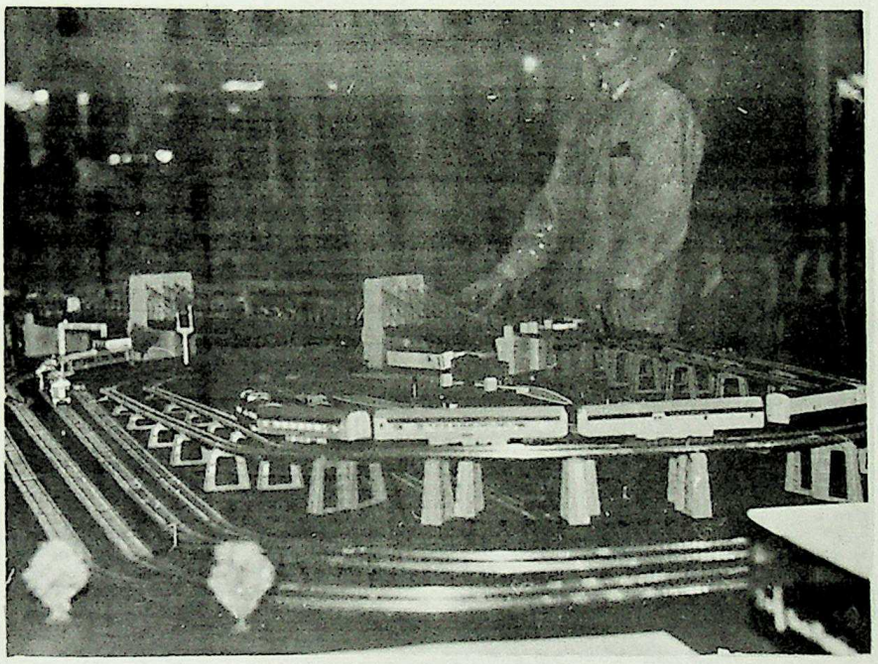
Gabor Nyitrai
Edmonton, Alta.
Gallaudet bound.



Dale Thurn
Beiseker, Alta.
Prefers to be a farmer.

Mr. Morris showed Robert Wandering Spirit how to run the train.

This is all ours!



A wonderful Christmas surprise came when the merchants of Westmount Shopping Centre donated this Tri-ang Hornby train layout to our school. This $800 train set contains about five trains running on over 260 feet of scale track.

Another recent addition is the colorful goldfish aquarium located in the foyer where people can easily see it. This is a gift from Mr. and Mrs. Allen Brown.